

Pass & Seymour® ELECTRICAL WIRING DEVICES

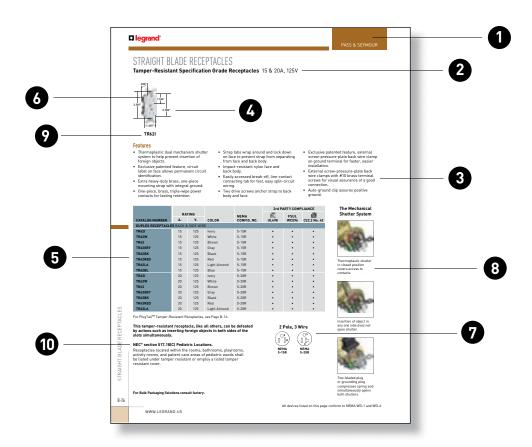
20152016





A catalog for all your wiring device needs.

The Pass & Seymour® Wiring Devices and Accessories Product Guide is packed with useful information. This helpful guide works for you, whether you're a purchasing agent, distributor salesperson, electrician, or specifying engineer – as you strive to choose the best product for the job at hand.



- **1. Color-coded section pages** help you find products fast. Plus, product and section headings on every page.
- **2. Clear, sans-serif typefaces** remain legible after scanning and photocopying.
- 3. Product Features tell how our products work for you fast!
- **4. Dimensions overlay photos and line art.** No need to look in three different spots to get a "full picture" of the product.
- 5. Key information at a glance:
 - Features/Specifications
 - Canadian models
 - NEMA ratings/configurations
 - Dimensions

- Catalog numbers
- 3rd Party listings
- Amperage/Voltage
- Application notes

- **6. Silhouetted product photos** suitable for scanning and photocopying.
- 7. **NEMA configurations in 3 locations!** At beginning of catalog, in appropriate sections, and on pages with NEMA-applicable products.
- Additional information or accessory listing for added convenience.
- Catalog numbers below product photos and line drawings let you identify what you want by sight.
- **10. NEC® requirements** called out near products help you keep current.
- Energy-saving products will display an energy logo indicating the product reduces environmental impact and helps control energy costs.

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To make your job easier, Legrand has gone to great lengths to ensure the accuracy of this catalog's data and graphics. Should you discover errors, please report them to us; we will gladly correct future editions.

The data and dimensions listed in the following pages are accurate as of the publishing date. Legrand reserves the right to change the design, dimensions, materials and manufacturing techniques of the products listed without notice. Therefore, you are encouraged to verify these characteristics before specifying, ordering or installing these products.

TABLE OF CONTENTS

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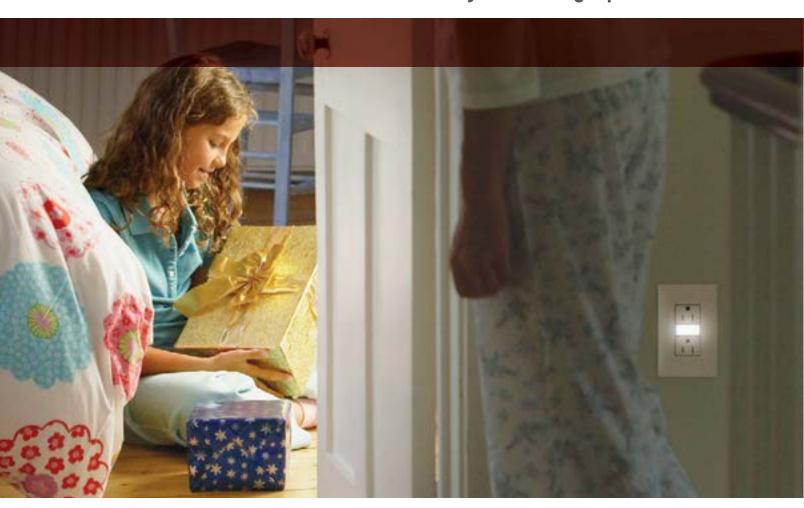




REFERENCE

After Table of Contents
Featured New Products
Sustainability
Technical Specifications Section R
Glossary Section S
Index Section T

Innovative solutions that transform your living spaces.





USB Charging Devices See Section B.



The most complete line of GFCIs See Section C.





Pass & Seymour Tamper-Resistant Night Light Combinations include either a standard or GFCI receptacle. Add both safety and convenience!

See Sections B, C.

PASS & SEYMOUR® RESIDENTIAL SOLUTIONS





LIGHTING CONTROLS

When you're looking for quality energy-saving solutions, you'll find them in the broad line of Pass & Seymour Lighting Controls. That includes many stylish dimmer and fan-speed control choices, vacancy and occupancy sensors, and timers.

See Sections K, L.



Pass & Seymour Occupancy and Vacancy Sensors add safety, convenience and energy savings.

See Section K.

Today's homeowners demand more. More functionality. More energy savings. More reliability. Fortunately, our line of energy-saving residential solutions delivers with devices that meet every taste and budget.

- USB Charging Devices
- Harmony® Tru-Universal Dimmers
- Digital Timers
- Vacancy and Occupancy Sensors
- Night Light and Switch Combination Devices
- Tamper-Resistant Receptacles
- Self-Test GFCIs with SafeLock® Protection
- Home Locator Switches
- Screwless Wall Plates
- Weatherproof Receptacles and While-In-Use Covers
- Recessed Television Wall Boxes
- Surge Protective Receptacles
- Metallic-Finish Wiring Devices and Wall Plates



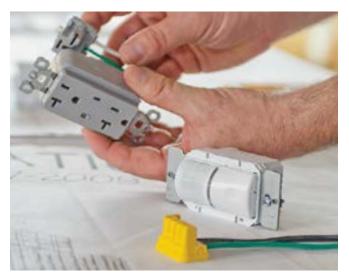
Pass & Seymour Tamper-Resistant Receptacles feature an automatic shutter system to prevent kids from inserting objects. Our complete line covers all applications.

See Section B.

Innovative solutions that increase productivity and safety.







P&S PlugTail® Wiring Devices — the fastest, most reliable wiring device installation for any commercial job.

See Sections A, B.

PASS & SEYMOUR® COMMERCIAL PRODUCTS



Pass & Seymour Commercial devices are known for quality and reliability. With good reason, too. Easy to install and hard to break, they're the smart choice for every commercial install.

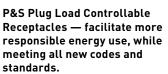
- PlugTail® Wiring Devices
- Specification Grade Switches
- Fed Spec and Hospital Grade USB **Charging Devices**
- Self-Test GFCIs with SafeLock® Protection
- Occupancy and Vacancy Sensors
- Surge Protective and Isolated **Ground Devices**
- Plug Load Controls and Receptacles
- Hospital Grade Devices
- Straight Blade Plugs & Connectors
- Clamp-Lock® Plugs & Connectors
- Titan® Dimmers
- Specification Grade Receptacles
- Fan Speed Controls
- Wall Plates



for every healthcare application.

See Section D.





See Section B.

Innovative solutions that stand up to harsh environments.





Turnlok® Locking Plugs & Connectors See Section G.



Flexcor® Wire Mesh Grips See Section J.



Cam-Type Devices See Section H.

PASS & SEYMOUR® INDUSTRIAL DEVICES



IEC 309 Industrial
Products for maximum
durability and minimum
downtime.
See Section I.

When we offered the first fusible mechanical interlock with visible blown-fuse indication, we helped plants avoid downtime. That's typical of the feature-rich Pass & Seymour Industrial device line. These rugged, reliable workhorses can take all the wear and tear industrial facilities can dish out.

- Straight Blade Plugs, Connectors and Receptacles
- Turnlok® Plugs, Connectors, Receptacles, Flanged Inlets and Outlets
- Rubber Dust-tight and Watertight Plugs, Connectors, and Receptacles
- Portable Outlet Boxes
- Cam-Type Devices
- Flexcor® Wire Mesh Grips
- IEC Pin and Sleeve Devices
- Surge Protective and Isolated Ground Devices
- Industrial Grade Switches
- Manual Controllers
- Mechanical Interlocks
- Safety Switches
- Ground Continuity Monitoring (GCM) Plugs and Connectors



Ground Continuity Monitoring Plugs and Connectors add job site safety.

See Sections F, G.

our commitment to sustainability

BETTER PERFORMANCE, BETTER OPERATIONS, BETTER SOLUTIONS

At Legrand, our sustainability commitment translates into greater benefits and tangible value for our customers, business partners, employees and the broader community.

BETTER PERFORMANCE.

Our sustainability goals reach inside and outside Legrand. We provide building solutions to meet many building performance goals from sustainability and energy efficiency to productivity and occupant well being.



BETTER OPERATIONS.

We focus on operational excellence because we believe optimizing the way we manage



energy, water and waste is not only good for the environment, it's good for business. As part of the Department of Energy's Better Building, Better Plants Challenge (BBBP) Legrand has reduced its energy intensity by over 30 percent across 14 sites in the United States in just three years.

DESIGNED FOR YOU.

Legrand is committed to sharing key tools to reduce energy intensity. Read more about our journey and download no-cost tools and resources at www.legrand.us/sustainability.

SUSTAINABILITY



The FSC certified papers used to print this catalog are made from 30% post-consumer recycled paper. Over 246,000 pounds of paper were used to produce this catalog. By substituting recycled paper for standard paper, the following savings were realized:

WOOD USE – Post consumer content means a savings of more than 104 tons of wood.

GREENHOUSE GASES - Eliminated more than 71,087 pounds of greenhouse gases.

WATER - Saved more than 317,000 gallons of wastewater.

SOLID WASTE - 24,000 less pounds of solid waste was generated.*

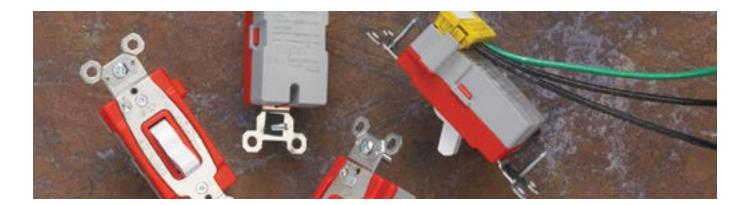
These savings would not have been possible without the assistance of:

Catalyst Paper Company – Manufacturer of Consoweb Gloss and other quality, certified and recycled printing papers.

Quad/Graphics - Printer, reduced environmental impact by using the highest practical renewable content ink.

Lindenmeyr Munroe - A leading paper broker

*Source: Environmental Paper Network Online Paper Calculator. FSC® is not responsible for the savings calculations by using this paper.



Featured Products







Horsepower Rating Chart	A-2
PlugTail™ Spec Grade Switches	A-2
Industrial Extra Heavy-Duty Spec Grade Switches	A-4
Lock Switch Replacement Keys	A-5
Extra Heavy-Duty Spec Grade & Security Switches	A-6
Hard Use & Commercial Spec Grade Switches	A-7
PlugTail™ Spec Grade Decorator Switches	A-8
Specification Grade Decorator Switches	A-10
Momentary & Maintained Contact Switches	A-11
TradeMaster® Grounding Toggle Switches	A-12

TradeMaster® Decorator Switches	A-14
Combination Switches	A-16
Spec Grade Decorator Combination Switches	A-18
TradeMaster® Decorator Combination Switches	A-19
Decorator Combination Tamper-Resistant Gwitch/GFCI Receptacles	A-22
Canopy Switches & Locator Switches	A-23
Shim-Lock	A-23
Manual Controllers	A-24



PlugTail™ Specification Grade Switches

HP CONVERSION TABLE - SWITCHES

15 Amp	1/2 Horsepower at 120VAC; 2 Horsepower at 240VAC
20 Amp	1 Horsepower at 120VAC; 2 Horsepower at 240VAC
30 Amp	2 Horsepower at 120VAC; 2 Horsepower at 240VAC

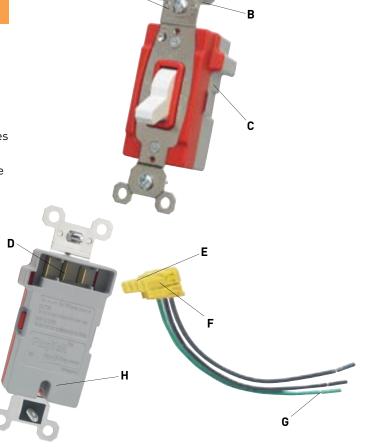
PT20AC1W

PlugTail™ Specification Grade Switches

- A. Auto-ground clip assures positive ground.
- **B.** One-piece nickel-plated mounting strap for superior corrosion resistance.
- **C. No exposed terminals** create a finger-safe application before, during and after installation.
- **D. Built-in connector** features large brass terminal blades to ensure consistent, reliable electrical connections.
- E. Large brass contacts snugly terminate on device blade terminals. Audible snapping latch assures connection, allows release.
- **F. Polycarbonate connector housing** secures terminations and conductors in a UL Listed, finger-safe housing.
- G. Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- H. Glass-reinforced nylon back body for durability and strength.

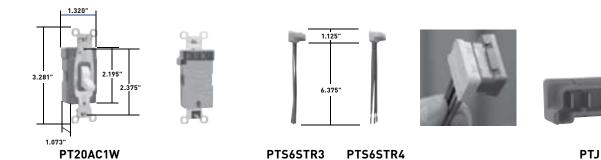
Heavy-duty bumpers for quiet, smooth operation.

Shallow design for easier installation.





PlugTail™ Specification Grade Switches 15 & 20A, 120/277VAC



CATALOG	NUMBER	RA	TING		3rd PA	ARTY COMI	PLIANCE
SINGLE POLE	THREE-WAY	A.	VAC	COLOR	ı@•	FSUL WS896	@ C22.2 111
TOGGLE SWITCH	ES						
PT15AC1I	PT15AC3I	15	120/277	lvory	•	•	•
PT15AC1W	PT15AC3W	15	120/277	White	•	•	•
PT15AC1	PT15AC3	15	120/277	Brown	•	•	•
PT15AC1BK	PT15AC3BK	15	120/277	Black	•	•	•
PT15AC1GRY	PT15AC3GRY	15	120/277	Gray	•	•	•
PT15AC1RED	PT15AC3RED	15	120/277	Red	•	•	•
PT15AC1LA	PT15AC3LA	15	120/277	Light Almond	•	•	•
PT20AC1I	PT20AC3I	20	120/277	lvory	•	•	•
PT20AC1W	PT20AC3W	20	120/277	White	•	•	•
PT20AC1	PT20AC3	20	120/277	Brown	•	•	•
PT20AC1BK	PT20AC3BK	20	120/277	Black	•	•	•
PT20AC1GRY	PT20AC3GRY	20	120/277	Gray	•	•	•
PT20AC1RED	PT20AC3RED	20	120/277	Red	•	•	•
PT20AC1LA	PT20AC3LA	20	120/277	Light Almond	•	•	•
ILLUMINATED T	OGGLE SWITCHES						
PT15AC1CSL	PT15AC3CSL	15	120/277	Clear	•	•	•
PT15AC1ISL	PT15AC3ISL	15	120/277	lvory	•	•	•
PT15AC1WSL	PT15AC3WSL	15	120/277	White	•	•	•
PT20AC1CSL	PT20AC3CSL	20	120/277	Clear	•	•	•
PT20AC1ISL	PT20AC3ISL	20	120/277	Ivory	•	•	•
PT20AC1WSL	PT20AC3WSL	20	120/277	White	•	•	•

Available in 347VAC Canadian Catalog Numbers, add 347 to the end of the Catalog Number. Example: PT15AC1W347. All Canadian Products have Combination Slotted/Robertson Head Brass Screws.

CATALOG NUMBER	WIRE TYPE	WIRE LENGTH	WIRE COLORS
PLUGTAIL CONNECTORS I	FOR SINGLE POLE SV	VITCHES 120/277V	AC
PTS6STR3	3 Wire Stranded	6"	Green, Black, Black
PTS6S0L3	3 Wire Solid	6"	Green, Black, Black
PTS6STR3277	3 Wire Stranded	6"	Green, Brown, Brown
PTS6S0L3277	3 Wire Solid	6"	Green, Brown, Brown
PLUGTAIL CONNECTORS I	FOR THREE-WAY SW	ITCHES 120/277VA	C
PTS6STR4	4 Wire Stranded	6"	Green, Red, Red, Black
PTS6S0L4	4 Wire Solid	6"	Green, Red, Red, Black
PTS6STR4277	4 Wire Stranded	6"	Green, Brown, Yellow, Yellow
PTS6S0L4277	4 Wire Solid	6"	Green, Brown, Yellow, Yellow
PLUGTAIL CONNECTORS I	FOR SINGLE POLE SV	VITCHES WITH WA	GO CONNECTORS
PTS6STR3BP	3 Wire Stranded	6"	Green, Black, Black
PTS6S0L3BP	3 Wire Solid	6"	Green, Black, Black
PTS6STR3277BP	3 Wire Stranded	6"	Green, Brown, Brown
PTS6S0L3277BP	3 Wire Solid	6"	Green, Brown, Brown
PLUGTAIL CONNECTORS I	FOR THREE-WAY SW	ITCHES WITH WAG	O CONNECTORS
PTS6STR4BP	4 Wire Stranded	6"	Green, Red, Red, Black
PTS6S0L4BP	4 Wire Solid	6"	Green, Red, Red, Black
PTS6STR4277BP	4 Wire Stranded	6"	Green, Brown, Yellow, Yellow
PTS6S0L4277BP	4 Wire Solid	6"	Green, Brown, Yellow, Yellow

CATALOG NUMBER	DESCRIPTION
PLUGTAIL JUMPERS	
PTJ	PlugTail Cover for Rough In
PTJ5	PlugTail Cover for Rough In, 5-pack



Industrial Extra Heavy-Duty Specification Grade Switches

PS20AC1LA

Industrial EHD Specification Grade Switches

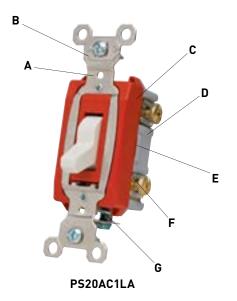
- A. One-piece nickel-plated steel strap with integral ground.
- **B.** Auto-ground clip assures positive ground.
- C. Shallow design for easier installation.
- D. Glass-reinforced nylon back body for superior durability and strength.
- **E. Locking support** provides resistance to face and back body separation.
- F. Side and external screw-pressure-plate back wire with #14 #10 AWG copper or copper-clad wire.
- **G. Grounding terminal** is standard with screw-pressure-plate back wire.

Cam control and spring actuator for positive "makes and breaks."

Heavy-duty, brass alloy, one-piece contact arm virtually eliminates contact bounce

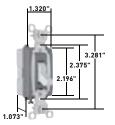
Oversized silver alloy contacts for long life and better heat dissipation.

Heavy-duty bumpers for quiet, smooth operation.

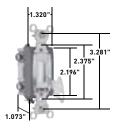


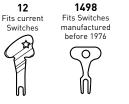


Industrial Extra Heavy-Duty Specification Grade Switches 15, 20 & 30A, 120, 277 & 120/277VAC











1498-NT

15 & 20 Amp*

15 & 20 Amp Lighted & Pilot Lighted*

Locking*
*30AC series is 1.437" wide

Lock Switch Replacement Keys (One key furnished with each switch)

Features

- Heavy-gauge one-piece copper alloy contact arm virtually eliminates contact bounce.
- Cam controls fast "make" and positive "break" to minimize arcing.
- Heavy-duty bumper pads for quiet operation.
- High strength thermoplastic polycarbonate toggle.
- Back body made of glass-reinforced nylon.
- Locking support provides resistance to face and back body separation.
- Oversized silver alloy contacts for long life and better heat dissipation.
- Grounding terminal is standard.
- Shallow design for ease of installation.
- Nickel-plated steel strap with integral ground.
- Auto-ground clip assures postive ground.

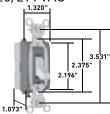
	CATALO	NUMBER		RATING			3rd PARTY COMPLIANCE		LIANCE
							(PC)	FSUL	Œ
SINGLE POLE	DOUBLE POLE	THREE-WAY	FOUR-WAY	A.	VAC	COLOR	UL498	WS896	C22.2 111
	IES BACK & SIDE V								
PS15AC1I	PS15AC2I	PS15AC3I	PS15AC4I	15	120/277	lvory	•	•	•
PS15AC1W	PS15AC2W	PS15AC3W	PS15AC4W	15	120/277	White	•	•	•
PS15AC1	PS15AC2	PS15AC3	PS15AC4	15	120/277	Brown	•	•	•
PS15AC1GRY	PS15AC2GRY	PS15AC3GRY	PS15AC4GRY	15	120/277	Gray	•	•	•
PS15AC1LA	PS15AC2LA	PS15AC3LA	PS15AC4LA	15	120/277	Light Almond	•	•	•
PS20AC1I	PS20AC2I	PS20AC3I	PS20AC4I	20	120/277	lvory	•	•	•
PS20AC1W	PS20AC2W	PS20AC3W	PS20AC4W	20	120/277	White	•	•	•
PS20AC1	PS20AC2	PS20AC3	PS20AC4	20	120/277	Brown	•	•	•
PS20AC1GRY	PS20AC2GRY	PS20AC3GRY	PS20AC4GRY	20	120/277	Gray	•	•	•
PS20AC1BK	PS20AC2BK	PS20AC3BK	PS20AC4BK	20	120/277	Black	•	•	•
PS20AC1GN		PS20AC3GN		20	120/277	Green	•	•	•
PS20AC1RED	PS20AC2RED	PS20AC3RED	PS20AC4RED	20	120/277	Red	•	•	•
PS20AC1LA	PS20AC2LA	PS20AC3LA	PS20AC4LA	20	120/277	Light Almond	•	•	•
PS30AC1I	PS30AC2I	PS30AC3I		30	120/277	lvory	•	•	•
PS30AC1W	PS30AC2W			30	120/277	White	•	•	•
PS30AC1	PS30AC2	PS30AC3		30	120/277	Brown	•	•	•
LIGHTED TOGGL	E SWITCHES (LIGH	ITED WHEN OFF) E	BACK & SIDE WIRE						
PS15AC1CSL		PS15AC3CSL		15	120/277	Clear	•	•	•
PS15AC1ISL		PS15AC3ISL		15	120/277	lvory	•	•	•
PS15AC1WSL		PS15AC3WSL		15	120/277	White		•	•
PS20AC1CSL		PS20AC3CSL		20	120/277	Clear			
PS20AC1ISL		PS20AC3ISL		20	120/277	lvory		•	
PS20AC1WSL		PS20AC3WSL		20	120/277	White	•	•	
PS20AC1LASL		PS20AC3LASL		20	120/277	Light Almond	•	•	
	SWITCHES (LIGHT		CK & SIDE WIRE		,				
PS15AC1CPL	- (2101111	PS15AC3CPL	THE SIDE WITE	15	120	Clear			
PS15AC1RPL		PS15AC3RPL		15	120	Red	•	•	
PS20AC1CPL		PS20AC3CPL		20	120	Clear			
PS20AC1CPL7		. SEGROOO! E		20	277	Clear			
PS20AC1RPL		PS20AC3RPL		20	120	Red			
PS20AC1RPL7		PS20AC3RPL7		20	277	Red			
. JEUNO IIII E7	PS20AC2CPL	. OLONGOIN E/		20	120/277	Clear			
	PS20AC2RPL			20	120/277	Red			
PS30AC1RPL	. OLONGENI E	PS30AC3RPL		30	120/2//	Red			
1 JOUNG TREE	PS30AC2RPL	JOUNGORFE		30	120/277	Red			
I OCK SWITCHES	KEY CAN BE REM	MOVED IN BOTH D	DSITIONS) BACK &			rteu			
PS15AC1L	(KET CAN DE KEI	PS15AC3L	DAUN O	15	120/277	Gray			
PS20AC1L	PS20AC2IL	PS20AC3L	PS20AC4IL	20	120/277	lvory			
PS20AC1IL PS20AC1WL	PS20AC2IL PS20AC2WL			20	120/277	White			
	PS20AC2WL PS20AC2L	PS20AC3WL PS20AC3L	PS20AC4WL	20			•	•	•
PS20AC1L	PSZUACZL		DC20AC/DERI		120/277	Gray	•	•	•
PS20AC1REDL	DC20AC2LAI	PS20AC3REDL	PS20AC4REDL	20	120/277	Red	•	•	•
PS20AC1LAL	PS20AC2LAL	PS20AC3LAL	PS20AC4LAL	20	120/277	Light Almond	•		
	CHES BACK & SIDI		DC0040414	00	100/055				
PS20AC1KL	PS20AC2KL	PS20AC3KL	PS20AC4KL	20	120/277		•	•	•

All devices listed on this page conform to NEMA WD-1 and WD-6.

SWITCHES

Industrial Extra Heavy-Duty Specification Grade & Security Switches 15 & 20A, 347VAC; 20A,

120/277VAC



15 & 20 Amp Canadian 347VAC

Features

- External screw-pressure-plate back and side wired. Accepts #14 – #10 AWG copper or copper-clad conductors.
- Heavy-gauge one-piece copper alloy contact arm virtually eliminates contact bounce.
- Cam controls fast "make" and positive "break" to minimize arcing.
- Heavy-duty bumper pads for quiet operation.
- High strength thermoplastic polycarbonate toggle.
- Back body made of glass-reinforced nylon.
- Locking support provides resistance to face and back body separation.
- Oversized silver alloy contacts for long life and better heat dissipation.
- Grounding terminal is standard.
- Shallow design for ease of installation.
- Nickel-plated steel strap with integral ground.
- Auto-ground clip assures positive ground.

CATALO	G NUMBER	RA	ΓING		3rd PARTY COMPLIANCE
SINGLE POLE	THREE-WAY	A.	VAC	COLOR	C22.2 111
347VAC TOGGLE SV	VITCHES BACK & SIDI	E WIRE			
4 PS371510I	PS371530I	15	347	Ivory	•
PS371510W	PS371530W	15	347	White	•
PS371510	PS371530	15	347	Brown	•
PS371510GRY	PS371530GRY	15	347	Gray	•
PS371510BK	PS371530BK	15	347	Black	•
PS371510RED	PS371530RED	15	347	Red	•
PS372010I	PS372030I	20	347	Ivory	•
*PS372010W	PS372030W	20	347	White	•
PS372010	PS372030	20	347	Brown	•
PS372010GRY	PS372030GRY	20	347	Gray	•
PS372010BK	PS372030BK	20	347	Black	•
PS372010RED	PS372030RED	20	347	Red	•
PS372010LA	PS372030LA	20	347	Light Almond	•
PS372010L	PS372030L	20	347	Gray, Locking	•

Features

- Back and side wired. Accepts #14 #10 AWG.
- Operated by cam lock for maximum security in critical areas.
- Recommended for tamper-proof installation in schools, public housing, trailer parks, freight yards, etc.
- Uses same key as Cat. #4600 cast enclosure.
- Key can be removed in both positions.

CATALOG NUMBER					RATING		3rd PARTY COMP	
SINGLE POLE	DOUBLE POLE	THREE-WAY	FOUR-WAY	A.	A. VAC		FSUL WS896	C22.255
SECURITY SWITE	CHES BACK & SIDE	WIRE						
PS20AC1KL	PS20AC2KL	PS20AC3KL	PS20AC4KL	20	120/277	•	•	•
#PS372010KL				20	347	•		•

📤 Denotes Canadian catalog number. All Canadian products have Combination Slotted/Robertson Head Brass Screws.

Stainless Steel Plate for PS20ACKL Switches Single Gang – SS717, Double Gang – SS727. For custom combinations specify opening Style No. 302.

Catalog Number 4609 Security Switch Replacement Keys for PS20ACKL Switches [2 keys furnished with each switch].



Security Switch

SWITCHE

Hard Use & Commercial Specification Grade Switches 15 & 20A, 120/277VAC



15 & 20 Amp

Features

- One-piece brass alloy contact arm for reliable electrical performance.
- One-piece steel strap with integral ground is plated for corrsion resistance.
- High strength thermoplastic polycarbonate toggle resists breaking and chipping under heavy abuse.
- Heavy-duty toggle bumpers for smooth and quiet operation.
- Back body made of glass-reinforced nylon.
- Locking support provides resistance to face and back body separation.
- Available with side wire or external screw-pressure-plate back and side wire models capable of accepting #14 – #10 AWG copper or copper-clad wire.
- Cam designed for fast make with positive break action to minimize arcing and prolong switch life.
- Oversized silver alloy contacts for longer dependable switch life.
- Tri-drive terminal and mounting screws.
- Auto-ground clip assures positive ground.

	CATALOG NUMBER			DA	TING			3rd PARTY COMP	
							®	FSUL	•
SINGLE POLE	DOUBLE POLE	THREE-WAY	FOUR-WAY	A.	VAC	COLOR	UL20	WS896	C22.2 111
HARD USE SPEC	IFICATION GRADE	BACK & SIDE WIR	E						
CSB15AC1I	CSB15AC2I	CSB15AC3I	CSB15AC4I	15	120/277	lvory	•	•	•
CSB15AC1W	CSB15AC2W	CSB15AC3W	CSB15AC4W	15	120/277	White	•	•	•
CSB15AC1	CSB15AC2	CSB15AC3	CSB15AC4	15	120/277	Brown	•	•	•
CSB15AC1GRY	CSB15AC2GRY	CSB15AC3GRY	CSB15AC4GRY	15	120/277	Gray	•	•	•
CSB15AC1LA	CSB15AC2LA	CSB15AC3LA	CSB15AC4LA	15	120/277	Light Almond	•	•	•
CSB20AC1I	CSB20AC2I	CSB20AC3I	CSB20AC4I	20	120/277	lvory	•	•	•
CSB20AC1W	CSB20AC2W	CSB20AC3W	CSB20AC4W	20	120/277	White	•	•	•
CSB20AC1	CSB20AC2	CSB20AC3	CSB20AC4	20	120/277	Brown	•	•	•
CSB20AC1BK		CSB20AC3BK		20	120/277	Black	•	•	•
CSB20AC1GRY	CSB20AC2GRY	CSB20AC3GRY	CSB20AC4GRY	20	120/277	Gray	•	•	•
CSB20AC1LA	CSB20AC2LA	CSB20AC3LA	CSB20AC4LA	20	120/277	Light Almond	•	•	•

0.1711.00	CATALOG NUMBER		-1110		3rd PARTY COMPLIANO		
CATALUC	NUMBER	KA	TING		®	FSUL	Œ
SINGLE POLE	THREE-WAY	A.	VAC	COLOR	UL20	WS896	C22.2 111
COMMERCIAL SI	PECIFICATION GRA	ADE SIDE V	WIRE				
CS15AC1I	CS15AC3I	15	120/277	lvory	•	•	•
CS15AC1W	CS15AC3W	15	120/277	White	•	•	•
CS15AC1	CS15AC3	15	120/277	Brown	•	•	•
CS15AC1GRY	CS15AC3GRY	15	120/277	Gray	•	•	•
CS15AC1BK	CS15AC3BK	15	120/277	Black	•	•	•
CS15AC1LA	CS15AC3LA	15	120/277	Light Almond	•	•	•
CS20AC1I	CS20AC3I	20	120/277	lvory	•	•	•
CS20AC1W	CS20AC3W	20	120/277	White	•	•	•
CS20AC1	CS20AC3	20	120/277	Brown	•	•	•
CS20AC1GRY	CS20AC3GRY	20	120/277	Gray	•	•	•
CS20AC1LA	CS20AC3LA	20	120/277	Light Almond	•	•	•

For Bulk Packaging Solutions consult factory.



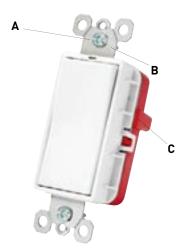
PlugTail™ Specification Grade Decorator Switches

PT2626W

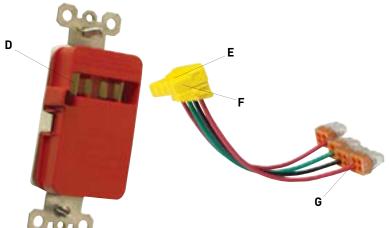
PlugTail™ Decorator Switches

- A. Auto-ground clip assures positive ground.
- **B.** Heavy-gauge steel strap for superior strength.
- **C. No exposed terminals** create a finger-safe application before, during, and after installation.
- D. Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- E. Large brass contacts snugly terminate on device blade terminals. Audible snapping latch assures connection, allows release.
- **F. Polycarbonate connector housing** secures terminations and conductors in a UL Listed, finger-safe housing.
- **G. WAGO push-in connectors** are available to further speed up installation.

Shallow design for easier installation.









PlugTail™ Specification Grade Decorator Switches 15 & 20A, 120/277VAC











PTJ

PTS6ST	R3	PTS6STR4	PTS6STR3	ВВР	PTS6	STR4	ВР
				3rd	PARTY (OMPLIA	ANCE
BER		RATING		-			6

CATALOG NUMBER		RΔ	TING		-		
		1.0			®.	FSUL	Œ
SINGLE POLE	THREE-WAY	A.	VAC	COLOR	UL20	WS896	C22.2 111
DECORATOR SW	ITCHES						
PT2601I	PT2603I	15	120/277	lvory	•	•	•
PT2601W	PT2603W	15	120/277	White	•	•	•
PT2601	PT2603	15	120/277	Brown	•	•	•
PT2601GRY	PT2603GRY	15	120/277	Gray	•	•	•
PT2601RED	PT2603RED	15	120/277	Red	•	•	•
PT2601BK	PT2603BK	15	120/277	Black	•	•	•
PT2601LA	PT2603LA	15	120/277	Light Almond	•	•	•
PT2621I	PT2623I	20	120/277	lvory	•	•	•
PT2621W	PT2623W	20	120/277	White	•	•	•
PT2621	PT2623	20	120/277	Brown	•	•	•
PT2621GRY	PT2623GRY	20	120/277	Gray	•	•	•
PT2621RED	PT2623RED	20	120/277	Red	•	•	•
PT2621BK	PT2623BK	20	120/277	Black	•	•	•
PT2621LA	PT2623LA	20	120/277	Light Almond	•	•	•
ILLUMINATED D	ECORATOR SWITC	HES					
PT2625I	PT2626I	20	120/277	lvory	•	•	•
PT2625W	PT2626W	20	120/277	White	•	•	•
PT2625BK	PT2626BK	20	120/277	Black	•	•	•
PT2625LA	PT2626LA	20	120/277	Light Almond	•	•	•

Available in 347VAC Canadian Catalog Numbers, add 347 to the end of the Catalog Number. Example: PT2601W347. All Canadian Products have Combination Slotted/Robertson Head Brass Screws.

CATALOG NUMBER	WIRE TYPE	WIRE LENGTH	WIRE COLORS
PLUGTAIL CONNEC	TORS FOR SINGLE POLE	SWITCHES	
PTS6STR3	3 Wire Stranded	6"	Green, Black, Black
PTS6S0L3	3 Wire Solid	6"	Green, Black, Black
PTS6STR3277	3 Wire Stranded	6"	Green, Brown, Brown
PTS6S0L3277	3 Wire Solid	6"	Green, Brown, Brown
PLUGTAIL CONNEC	TORS FOR THREE-WAY S	WITCHES	
PTS6STR4	4 Wire Stranded	6"	Green, Red, Red, Black
PTS6S0L4	4 Wire Solid	6"	Green, Red, Red, Black
PTS6STR4277	4 Wire Stranded	6"	Green, Brown, Yellow, Yellow
PTS6S0L4277	4 Wire Solid	6"	Green, Brown, Yellow, Yellow
PLUGTAIL CONNEC	TORS FOR SINGLE POLE	SWITCHES WITH	WAGO CONNECTORS
PTS6STR3BP	3 Wire Stranded	6"	Green, Black, Black
PTS6S0L3BP	3 Wire Solid	6"	Green, Black, Black
PTS6STR3277BP	3 Wire Stranded	6"	Green, Brown, Brown
PTS6S0L3277BP	3 Wire Solid	6"	Green, Brown, Brown
PLUGTAIL CONNEC	TORS FOR THREE-WAY S	WITCHES WITH W	VAGO CONNECTORS
PTS6STR4BP	4 Wire Stranded	6"	Green, Red, Red, Black
PTS6S0L4BP	4 Wire Solid	6"	Green, Red, Red, Black
PTS6STR4277BP	4 Wire Stranded	6"	Green, Brown, Yellow, Yellow
PTS6S0L4277BP	4 Wire Solid	6"	Green, Brown, Yellow, Yellow

All PTS Connectors are 120/277VAC

CATALOG NUMBER	DESCRIPTION
PLUGTAIL JUMPER	
PTJ	PlugTail Cover for Rough In
PTJ5	PlugTail Cover for Rough In, 5-pack

All devices listed on this page conform to NEMA WD-1 and WD-6.



Specification Grade Decorator Switches 15 & 20A, 120/277 & 347VAC; 20A, 120VAC







Features

- Impact-resistant polycarbonate back body and frame
- Cushioned thermoplastic paddle assures smooth, quiet long-term operation.
- Unique single rocking butterfly contact provides long-term consistent performance with significantly fewer moving parts.
- Internal screw-pressure-plate back and side wire capability for easy installation with #14 - #10 AWG stranded or solid copper/copper clad wire. Terminals made of high conductivity brass and serrated for maximum wire gripping.
- Silver alloy contacts integrally formed to the butterfly actuator assures reliable performance.
- Integral auto-ground clip for posivitve ground to metal boxes.
- Tri-drive ground, terminal and mounting screws. All terminal screws backed out, ready-to-install.

	CATALOG	NUMBER		RATING			3rd PARTY	COMPLIANCE
SINGLE POLE	DOUBLE POLE	THREE-WAY	FOUR-WAY	А.	VAC	COLOR	UL20	© C22.2 111
SPECIFICATION	GRADE DECORATO	R SWITCHES BAC	K & SIDE WIRE					
26011		26031	26041	15	120/277	Ivory	•	•
2601W		2603W	2604W	15	120/277	White	•	•
2601GRY		2603GRY		15	120/277	Gray	•	•
2601BK		2603BK		15	120/277	Black	•	•
2601LA		2603LA	2604LA	15	120/277	Light Almond	•	•
26211	26221	26231	26241	20	120/277	Ivory	•	•
2621W	2622W	2623W	2624W	20	120/277	White	•	•
2621	2622	2623	2624	20	120/277	Brown	•	•
2621GRY	2622GRY	2623GRY	2624GRY	20	120/277	Gray	•	•
2621BK	2622BK	2623BK	2624BK	20	120/277	Black	•	•
2621RED		2623RED	2624RED	20	120/277	Red	•	•
2621LA	2622LA	2623LA	2624LA	20	120/277	Light Almond	•	•
ILLUMINATED D	ECORATOR SWITC	HES (LIGHTED WH	EN OFF) BACK & S	SIDE WIRE				
26251		26261	26281	20	120	lvory	•	•
2625W		2626W	2628W	20	120	White	•	•
2625				20	120	Brown	•	•
2625RED				20	120	Red	•	•
2625LA		2626LA	2628LA	20	120	Light Almond	•	•
PILOT LIGHTED	DECORATOR SWIT	CHES (LIGHTED W	HEN ON) BACK &	SIDE WIRE				
26291				20	120	lvory	•	•
2629W				20	120	White	•	•
2629LA				20	120	Light Almond	•	•

For Bulk Packaging Solutions consult factory.

	CATALOG NUMBER		RA	TING		3rd PARTY C	3rd PARTY COMPLIANCE	
SINGLE POLE	THREE-WAY	FOUR-WAY	Α.	VAC	COLOR	(C) UL20	© C22.2 111	
SPECIFICATION	GRADE DECORATO	R SWITCHES BAC	K & SIDE	WIRE				
* 2601347I	2603347 1		15	347	lvory	•	•	
2601347W	2603347W		15	347	White	•	•	
2601347GRY			15	347	Gray	•	•	
2601347LA			15	347	Light Almond	•	•	
<u></u> 2621347I	2623347 I	* 2624347I	20	347	lvory	•	•	
2621347W	2623347W	2624347W	20	347	White	•	•	
2621347GRY	2623347GRY		20	347	Gray	•	•	
2621347BK	2623347BK		20	347	Black	•	•	
2621347RED	2623347RED		20	347	Red	•	•	
♣2621347LA	2623347LA	2624347LA	20	347	Light Almond	•	•	

A-10

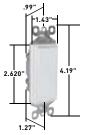
📤 Denotes Canadian catalog number. All Canadian products have Combination Slotted/Robertson Head Brass Screws.



Decorator & Specification Grade Momentary & Maintained Contact Switches

289 E

15A, 120 & 120/277VAC







TM870STMLACC6 Contact

Maintained Contact

Features

- Designer-style satin-finish rocker.
- High-impact resistant thermoplastic construction.
- External screw-pressure-plate back and side wired. Accepts #12 and #14 AWG.
- Push wire #14 AWG.

- Narrow back body leaves more room for wires in the box.
- Extra-long, through-body strap eliminates floating installations and imperfect applications.
- Smooth, quiet paddle action.
- Easy-access green hex head ground screw.
- Tri-drive ground, terminal and mounting screws.

				3rd PAR	3rd PARTY COMPLIANCE		
	R.	ATING		(R)	Œ		
CATALOG NUMBER	A.	VAC	COLOR	UL20	C22.2 111		
SINGLE POLE DECORATO	R MOMEN	TARY CONTAC	T SWITCHES				
TM870STMWCC6	15	120/277	White	•	•		
TM870STMBKCC6	15	120/277	Black	•	•		
M870STMLACC6	15	120/277	Light Almond	•	•		

Features

- Unique "Up/Down" switches match the look and feel of standard decorator switches
- Impact-resistant face and body.
- Side and external screw-pressure-plate back wire accepts #12 and #14 AWG.
- All screws are tri-drive.
- Full wraparound heavy-gauge steel strap is plated for corrosion resistance and features lock-in tabs.
- Patent-pending split circuit tab easily accessible, and can be reinstalled without a tool.

				3rd PARTY COMPLIANCE		
	KA	TING		®.	(PC)	(PC)
CATALOG NUMBER	A.	VAC	COLOR	cULus	UL20	UL508
SPECIFICATION GRADE	DOUBLE TH	ROW MOMENT	TARY CONTACT SWIT	CHES		
TM811DTM0I	15	120	lvory	•		•
TM811DTMOW	15	120	White	•		•
TM811DTMOBK	15	120	Black	•		•
TM811DTMOLA	15	120	Light Almond	•		•
SPECIFICATION GRADE	DOUBLE TH	ROW MAINTA	NED CONTACT SWIT	CHES		
TM811DTMAI	15	120	lvory	•	•	
TM811DTMAW	15	120	White	•	•	
TM811DTMABK	15	120	Black	•	•	
TM811DTMALA	15	120	Light Almond	•	•	

TradeMaster® Grounding Toggle Switches 15A, 120VAC



663IG

Features

- Thermoplastic toggle and frame.
- Extra-long strap.
- High-impact resistant construction.
- Side wire #12 and #14 AWG; push wire #14 AWG.
- Tri-drive ground, terminal and mounting screws.
- Easy-access green hex head ground screw.
- Smooth, quiet toggle action.

	RΔ	TING			RTY COMP	LIANCE
CATALOG NUMBER	A .	VAC	COLOR	€C UL20	FSUL WS896	@ C22.2 111
SINGLE POLE TOGGLE SV	VITCHES G	ROUNDING				
660IG*	15	120	lvory	•		•
660WG*	15	120	White	•		•
660G*	15	120	Brown	•		•
660BKG	15	120	Black	•		•
660LAG*	15	120	Light Almond	•		•
SINGLE POLE TOGGLE SV	VITCHES G	ROUNDING	(WITHOUT EARS)		
660IGMH	15	120	lvory	•		•
660WGMH	15	120	White	•		•
660GMH	15	120	Brown	•		•
NAFTA-COMPLIANT SING	SLE POLE	OGGLE SW	ITCHES GROUND	ING		
660NAIG	15	120	lvory		•	
660NAWG	15	120	White		•	
660NAG	15	120	Brown		•	
660NABKG	15	120	Black			
660NALAG	15	120	Light Almond			
THREE-WAY TOGGLE SW	ITCHES GF	ROUNDING	3			
663IG**	15	120	lvory	•		
663WG**	15	120	White	•		
663G**	15	120	Brown	•		
663BKG	15	120	Black			
663LAG**	15	120	Light Almond			
NAFTA-COMPLIANT THR				NG		
663IG	15	120	Ivory			
663WG	15	120	White			
663G	15	120	Brown			
663BKG	15	120	Black			
663LAG	15	120	Light Almond			
FOUR-WAY TOGGLE SWIT			Light Atmond		_	
664IG	15	120	Ivory			
664WG	15	120	White			
664G	15	120	Brown			
664BKG	15	120	Black			
664LAG	15	120		_		
#664ICN	15 15	120	Light Almond	•		•
and the second s			lvory	•		•
#664WCN	15	120	White	•		•
NAFTA-COMPLIANT FOU				G		
664IG	15	120	lvory		•	
664WG	15	120	White		•	
664G	15	120	Brown		•	
664BKG	15	120	Black		•	
664LAG	15	120	Light Almond		•	

- 📤 Denotes Canadian catalog number. All Canadian products have Combination Slotted/Robertson
- * Available in bulk packs of 120. Add "U" to end of Catalog Number. Example: 660WGU. ** Available in bulk packs of 90. Add "U" to end of Catalog Number. Example: 663WGU.

NAFTA-Compliant Switches are ideal for use on projects subject to the provisions of the Buy American Act.



TradeMaster® Grounding Illuminated & Self-Grounding Toggle Switches 15A, 120VAC





660ISLG

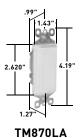
663SIG

Features

- Thermoplastic toggle and frame.
- Extra-long strap.
- High-impact resistant construction.
- Side wire #12 and #14 AWG.
- Push wire #14 AWG.
- Tri-drive ground, terminal and mounting screws.
- Easy-access green hex head ground screw.
- Smooth, quiet toggle action.
- Self-grounding models provide automatic ground clip.

	RATING			3rd PART	COMPLIANCE
	KA	IING		®	Œ
CATALOG NUMBER	A.	VAC	COLOR	UL20	C22.2 111
SINGLE POLE ILLUMIN	NATED TO	GLE SWITC	HES GROUNDING (L	LIGHTED W	HEN OFF)
660ISLG	15	120	lvory	•	•
660WSLG	15	120	White	•	•
660LASLG	15	120	Light Almond	•	•
SELF-GROUNDING SIN	IGLE POLE	TOGGLE SV	VITCHES		
660SIG	15	120	lvory	•	•
660SWG	15	120	White	•	•
660SG	15	120	Brown	•	•
660SLAG	15	120	Light Almond	•	•
THREE-WAY ILLUMINA	ATED TOG	GLE SWITCH	ES GROUNDING (LI	GHTED WH	EN OFF)
663ISLG	15	120	lvory	•	•
663WSLG	15	120	White	•	•
663LASLG	15	120	Light Almond	•	•
SELF-GROUNDING TH	REE-WAY	TOGGLE SW	ITCHES		
663SIG	15	120	lvory	•	•
663SWG	15	120	White	•	•
663SG	15	120	Brown	•	•
663SLAG	15	120	Light Almond	•	•
SELF-GROUNDING FO	UR-WAY T	OGGLE SWIT	CHES		
664SIG	15	120	lvory	•	•
664SWG	15	120	White	•	•
664SG	15	120	Brown	•	•

TradeMaster® Decorator Switches 15A, 120/277VAC







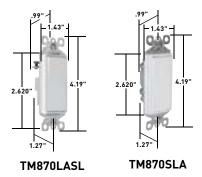
Features

- Designer-style satin-finish rocker.
- High-impact resistant thermoplastic construction.
- External screw-pressure-plate back and side wired. Accepts #12 and #14 AWG.
- Push wire #14 AWG.
- Narrow back body leaves more room for wires in the box.
- Extra-long, through-body strap eliminates floating installations and imperfect applications.
- Smooth, quiet paddle action.
- Easy-access green hex head ground screw.
- Tri-drive ground, terminal and mounting screws.
- ON-OFF switches conform to NEC 430-104 requirements for kitchen disposal units.

	D/	ATING		_	ARTY COM	PLIANCE
CATALOG NUMBER			001.00	®.	r@\\	G
CATALOG NUMBER	A.	V.	COLOR	UL20	-	C22.2 111
SINGLE POLE DECORATO TM870I	15	120/277	lvory			
TM870W	15	120/277	White	•		
TM870	15	120/277	Brown			
TM870GRY	15	120/277	Gray			
TM870BK	15	120/277	Black	•		•
TM870LA	15	120/277	Light Almond	•		•
TM870NICC10	15	120/277	Nickel	•		•
TM870TI	15	120/277	Titanium	•		•
NAFTA-COMPLIANT SING				NDING		
TM870NAI	15	120	lvory		•	
TM870NAW	15	120	White		•	
TM870NA	15	120	Brown		•	
TM870NAGRY	15	120	Gray		•	
TM870NABK	15	120	Black		•	
TM870NALA	15	120	Light Almond		•	
TM870ABCC10	15	120	Antique Brass		•	
TM870DBCC10	15	120	Dark Bronze		•	
THREE-WAY DECORATOR	SWITCHE	S GROUNDIN	1G			
TM873I	15	120/277	lvory	•		•
TM873W	15	120/277	White	•		•
TM873	15	120/277	Brown	•		•
TM873GRY	15	120/277	Gray	•		•
TM873BK	15	120/277	Black	•		•
TM873LA	15	120/277	Light Almond	•		•
TM873NICC10	15	120/277	Nickel	•		•
TM873TI	15	120/277	Titanium	•		•
NAFTA-COMPLIANT THRI				DING		
TM873NAI	15	120	lvory		•	
TM873NAW	15	120	White		•	
TM873NA	15	120	Brown		•	
TM873NAGRY	15	120	Gray		•	
TM873NABK	15	120	Black		•	
TM873NALA	15	120	Light Almond		•	
TM873ABCC10 TM873DBCC10	15 15	120 120	Antique Brass Dark Bronze		•	
FOUR-WAY DECORATOR S					•	
TM874I	15	120/277	lvory			
TM874W	15	120/277	White			
TM874	15	120/277	Brown	•		•
TM874BK	15	120/277	Black	•		
TM874LA	15	120/277	Light Almond	•		•
TM874NICC6	15	120/277	Nickel	•		•
TM874TI	15	120/277	Titanium	•		•
NAFTA-COMPLIANT FOUL				ING		
TM874I	15	120	lvory		•	
TM874W	15	120	White		•	
TM874	15	120	Brown		•	
TM874BK	15	120	Black		•	
		400				
TM874LA	15	120	Light Almond		•	
TM874LA TM874ABCC10	15 15	120 120	Antique Brass		•	

NAFTA-Compliant Switches are ideal for use on projects subject to the provisions of the Buy American Act.

TradeMaster® Decorator Illuminated & Self-Grounding Switches 15A, 120 & 120/277VAC



Features

- Designer-style satin-finish rocker.
- High-impact resistant thermoplastic construction.
- External screw-pressure-plate back and side wired. Accepts #12 and #14 AWG.
- Push wire #14 AWG.

- Narrow back body leaves more room for wires in the box.
- Extra-long, through-body strap eliminates floating installations and imperfect applications.
- Smooth, quiet paddle action.
- Easy-access green hex head ground screw.
- Tri-drive ground, terminal and mounting screws.
- Self-grounding models provide automatic ground clip.

				3rd PARTY C	OMPLIANCE
	R	ATING		®.	Œ
CATALOG NUMBER	A.	VAC	COLOR	UL20	C22.2 111
SINGLE POLE ILLUMINAT	ED DECOR	ATOR SWITCH	HES GROUNDING (LIGHT	ED WHEN OF	-)
TM870ISL	15	120	Ivory	•	•
TM870WSL	15	120	White	•	•
TM870LASL	15	120	Light Almond	•	•
SELF-GROUNDING SINGL	E POLE DE	CORATOR SW	ITCHES		
TM870SI	15	120/277	lvory	•	•
TM870SW	15	120/277	White	•	•
TM870S	15	120/277	Brown	•	•
TM870SBK	15	120/277	Black	•	•
TM870SLA	15	120/277	Light Almond	•	•
THREE-WAY ILLUMINATE	D DECOR	ATOR SWITCH	ES GROUNDING (LIGHTE	D WHEN OFF	
TM873ISL	15	120	lvory	•	•
TM873WSL	15	120	White	•	•
TM873LASL	15	120	Light Almond	•	•
SELF-GROUNDING THREE	-WAY DE	CORATOR SWI	TCHES		
TM873SI	15	120/277	lvory	•	•
TM873SW	15	120/277	White	•	•
TM873S	15	120/277	Brown	•	•
TM873SBK	15	120/277	Black	•	•
TM873SLA	15	120/277	Light Almond	•	•
FOUR-WAY ILLUMINATED	DECORA	TOR SWITCHE	S GROUNDING (LIGHTED	WHEN OFF)	
TM874ISL	15	120	lvory	•	•
TM874WSL	15	120	White	•	•
TM874LASL	15	120	Light Almond	•	•
SELF-GROUNDING FOUR-	WAY DEC	DRATOR SWIT	CHES		
TM874SI	15	120/277	lvory	•	•
TM874SW	15	120/277	White	•	•
TM874S	15	120/277	Brown	•	•
TM874SBK	15	120/277	Black	•	•
TM874SLA	15	120/277	Light Almond	•	•

Combination Switches 15 & 20A, 120/277VAC; 15 & 20A, 120/125VAC; 15A, 120VAC

Features

- Easily accessible break-off for separate or common feed.
- Long-life red neon lamp in pilot light rated 1/25 Watt, 125V.
- Side wire #12 and #14 AWG.
- Two devices fit into the space of one.
- Grounding combination devices meet NEC Requirements.
- Tamper-resistant version features dual mechanical shutter system to help prevent insertion of foreign objects.

					3rd PARTY	COMPLIANC
CATALOG NUMBER	A.	TING VAC	COLOR	NEMA CONFIG. NO.	€ UL20	₫ UL498
SINGLE POLE SWITCH 8						01470
691TRI	15	120/125	lvory	5-15R	•	•
691TRW	15	120/125	White	5-15R		•
691TR	15	120/125	Brown	5-15R	•	•
691TRLA	15	120/125	Light Almond	5-15R	•	•
671TRI	20	120/125	lvory	5-20R	•	•
671TRW	20	120/125	White	5-20R	•	•
671TR	20	120/125	Brown	5-20R	•	•
671TRLA	20	120/125	Light Almond	5-20R	•	•
TWO SINGLE POLE SWI	TCHES SIDE	WIRE, GROUN	IDING			
690IG	15	120/277	lvory			
690WG	15	120/277	White		•	
690G	15	120/277	Brown		•	
690LAG	15	120/277	Light Almond		•	
670IG	20	120/277	lvory		•	
670WG	20	120/277	White		•	
670G	20	120/277	Brown		•	
670LAG	20	120/277	Light Almond		•	
SINGLE POLE & THREE	-WAY SWITC	H SIDE WIRE,	GROUNDING			
696IG	15	120/277	Ivory		•	
696WG	15	120/277	White		•	
696G	15	120/277	Brown		•	
696LAG	15	120/277	Light Almond		•	
TWO THREE-WAY SWIT	CHES SIDE V	VIRE, GROUNI	DING			
693IG	15	120/277	lvory		•	
693WG	15	120/277	White		•	
693G	15	120/277	Brown		•	
693LAG	15	120/277	Light Almond		•	
SINGLE POLE SWITCH 8	SINGLE RE	CEPTACLE SI	DE WIRE, GROUNDIN	1G		
6911	15	120/125	lvory	5-15R	•	•
691W	15	120/125	White	5-15R	•	•
691	15	120/125	Brown	5-15R	•	•
691LA	15	120/125	Light Almond	5-15R	•	•
6711	20	120/125	lvory	5-20R	•	•
671W	20	120/125	White	5-20R	•	•
671	20	120/125	Brown	5-20R	•	•
671LA	20	120/125	Light Almond	5-20R	•	•
SINGLE POLE SWITCH 8	& PILOT LIGH	IT SIDE WIRE,	GROUNDING			
692IG	15	120	lvory		•	
692WG	15	120	White		•	
692G	15	120	Brown		•	
692LAG	15	120	Light Almond		•	
THREE-WAY SWITCH &	PILOT LIGHT	SIDE WIRE, (GROUNDING			
695IG	15	120	lvory		•	
695WG	15	120	White		•	
695G	15	120	Brown		•	
695LAG	15	120	Light Almond		•	



Combination Switch & Tamper-Resistant Receptacle



Combination Switches



Combination
Switch & Pilot Light





A-16



Combination Switches 15 & 20A, 120/277VAC; 15A, 120/125VAC; 15A, 120VAC





Decorator Combination

Combination Switches

	DA	TING			3rd PARTY	COMPLIANCE
	NA.	IINO		NEMA	®.	®.
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	UL20	UL498
DECORATOR TWO SING	LE POLE SW	ITCHES SIDE V	WIRE GROUNDING			
680IG	15	120/277	lvory		•	
680WG	15	120/277	White		•	
680LAG	15	120/277	Light Almond		•	
DECORATOR SINGLE PO	DLE SWITCH	& SINGLE RE	CEPTACLE SIDE WIR	E GROUNDING		
6811	15	120/125	lvory	5-15R	•	•
681W	15	120/125	White	5-15R	•	•
681LA	15	120/125	Light Almond	5-15R	•	•



Non-Grounding

	RATING			3rd PARTY C	OMPLIANCE
	NA.	IIIIO		®	®
CATALOG NUMBER	A.	VAC	COLOR	UL20	UL498
TWO SINGLE POLE SWI	TCHES SIDE	WIRE NON-GR	ROUNDING		
690I	15	120/277	lvory	•	
690W	15	120/277	White	•	
690	15	120/277	Brown	•	
6701	20	120/277	lvory	•	
670W	20	120/277	White	•	
670	20	120/277	Brown	•	
SINGLE POLE & THREE	-WAY SWITC	H SIDE WIRE I	NON-GROUNDING		
6961	15	120/277	lvory	•	
696W	15	120/277	White	•	
696	15	120/277	Brown	•	
696LA	15	120/277	Light Almond	•	
TWO THREE-WAY SWIT	CHES SIDE V	VIRE NON-GR	DUNDING		
6931	15	120/277	lvory	•	
693W	15	120/277	White	•	
693	15	120/277	Brown	•	
693LA	15	120/277	Light Almond	•	
SINGLE POLE SWITCH	& PILOT LIGH	IT SIDE WIRE	NON-GROUNDING		
6921	15	120	lvory	•	•
692W	15	120	White	•	•
692	15	120	Brown	•	•
692LA	15	120	Light Almond	•	•
THREE-WAY SWITCH &	PILOT LIGHT	r side wire N	ION-GROUNDING		
695I	15	120	lvory	•	
695W	15	120	White	•	
695	15	120	Brown	•	
695LA	15	120	Light Almond	•	
DECORATOR TWO SING	LE POLE SW	ITCHES SIDE \	WIRE NON-GROUND	NG	
6801	15	120/277	lvory	•	
680W	15	120/277	White	•	
680LA	15	120/277	Light Almond	•	

All devices listed on this page conform to NEMA WD-1 and WD-6.

Specification Grade Decorator Combination Switches 20A, 277VAC





15 & 20 Amp

Features

- Unique "Up/Down" switches match the look and feel of standard decorator switches.
- Impact-resistant face and body.
- Side and external screw pressure plate back wire accepts #12 and #14 AWG.
- All screws are tri-drive.
- Full wraparound heavy-gauge steel strap is plated for corrosion resistance and features lock-in tabs.
- Patent-pending split circuit tab easily accessible, and can be reinstalled without a tool
- Patent-pending snap-in light module (sold separately) transforms a combination switch into an illuminated switch
- Identification modules (sold separately) identifies each switch – light, fan heat lamp. See Page A-24 for details.

	D.4:	rinio.		3rd PARTY COMPL	
	KA	TING		·@·	®.
CATALOG NUMBER	A.	VAC	COLOR	cULus	UL20
TWO SINGLE POLE SWI	TCHES				
PS81120I	20	277	lvory	•	•
PS81120W	20	277	White	•	•
PS81120LA	20	277	Light Almond	•	•
THREE SINGLE POLE S	WITCHES				
PS811120I	20	277	lvory	•	•
PS811120W	20	277	White	•	•
PS811120LA	20	277	Light Almond	•	•
SNAP-IN LIGHT MODUL	E*				
PS8LM	-	-	Clear		

^{*}For use with PS81120 and PS811120 only.

TradeMaster® Decorator Combination Switches



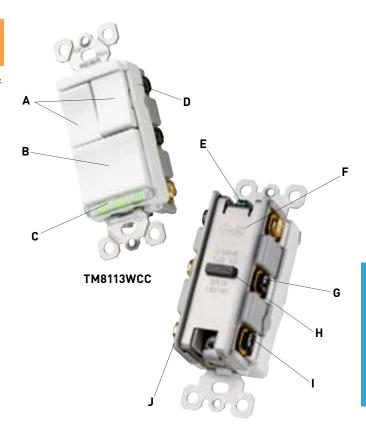
TM8113WCC

PlugTail™ Decorator Combination Switches

- A. Unique "Up/Down" switches match the look and feel of standard Decorator switches.
- B. Easy-to-use oversized main switch for primary load.
- C. Patented Snap-In Light Module (sold separately) transforms a combination switch into an illuminated switch in seconds.
- D. Impact-resistant face and body.
- E. Ground screw position under the end of the strap minimizes the risk of contact.
- **F. Full wraparound metal strap,** commercial grade with lock-in tabs.
- G. All screws are tri-drive.
- **H. Patented split circuit tab** easily accessible, and can be reinstalled without a tool.
- External screw-pressure-plate back and side wired. Accepts #12 and #14 AWG.
- J. Fully rounded back body protects wires from being damaged by sharp edges.

 $\begin{tabular}{l} \textbf{Identification modules} (sold separately) identifies each switch — light, fan, heat lamp. \end{tabular}$

Shown with Snap-In Light Module TM8LMCC.



Features

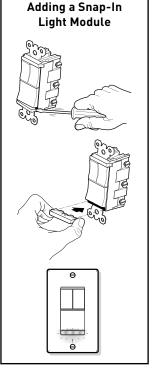
- Module simply snaps-in for easy installation.
- Can be installed with the following devices: TM811, TM813, TM833, TM818, TM838, TM8111, TM8113, TM81111, TM8118, and the LS Series of Dimmers & Fan Speed Controls (see Pages L-14 through L-16).

Snap-In Light Module:

- · Lights when OFF.
- Uses energy-efficient 1/4 watt LED light.
- LED light will not generate heat and will last on average 47 years.

	RATING			3rd PARTY COMPLIANCE
CATALOG NUMBER	A.	VAC	COLOR	cULus
SNAP-IN LIGHT MODUL	E			
TM8LMCC	15	120/125	Clear	•
IDENTIFICATION MODU	LES			
TM8IDICC	_	_	lvory	
TM8IDWCC	_	_	White	
TM8IDCC	_	_	Brown	
TM8IDBKCC	_	_	Black	
TM8IDLACC	_	_	Light Almond	





SWITCHES

A-19

TradeMaster® Decorator Combination Switches 15A, 120VAC









TM811WCC

TM8111WCC

TM81111WCC

Features

- · Impact-resistant face and body.
- Fully rounded back body protects wires from being damaged by sharp edges.
- Clear identification of circuits.
- External screw-pressure-plate back and side wired. Accepts #12 and #14 AWG.
- Ground screw position under the end of the strap minimizes the risk of contact.
- Full wraparound metal strap with lock-in tabs.
- Patented split circuit tab easily accessible, and can be reinstalled without a tool.
- Unique "Up/Down" switches match the look and feel of standard Decorator switches.
- Largest breadth of 15 amp offering.
- All screws are tri-drive.
- Tamper-resistant version features dual mechanical shutter system to help prevent insertion of foreign objects (see Page A-26).

	RA	TING			COMPLIANCE
CATALOG NUMBER	Α.	VAC	COLOR	u ® ≡ UL20	(N) cULus
TWO SINGLE POLE SWI		VAC	COLOR	OLZO	COLUS
TM811ICC	15	120	lvory		
TM811WCC	15	120	White	•	•
TM811CC	15	120	Brown	•	•
TM811BKCC	15	120	Black	•	•
TM811LACC	15	120	Light Almond	•	•
SINGLE POLE SWITCH 8	k THREE-WA	Y SWITCH	3		
TM813ICC	15	120	lvory	•	•
TM813WCC	15	120	White	•	•
TM813CC	15	120	Brown	•	•
TM813BKCC	15	120	Black	•	•
TM813LACC	15	120	Light Almond	•	•
TWO THREE-WAY SWIT	CHES				
TM833ICC	15	120	lvory	•	•
TM833WCC	15	120	White	•	•
TM833CC	15	120	Brown	•	•
TM833BKCC	15	120	Black	•	•
TM833LACC	15	120	Light Almond	•	•
THREE SINGLE POLE S	WITCHES				
TM8111ICC	15	120	lvory	•	•
TM8111WCC	15	120	White	•	•
TM8111CC	15	120	Brown	•	•
TM8111BKCC	15	120	Black	•	•
TM8111LACC	15	120	Light Almond	•	•
TWO SINGLE POLE SWI	TCHES & THI	REE-WAY SW	тсн		
TM8113WCC	15	120	White	•	•
TM8113BKCC	15	120	Black	•	•
FOUR SINGLE POLE SW	ITCHES				
TM81111ICC	15	120	lvory	•	•
TM81111WCC	15	120	White	•	•
TM81111CC	15	120	Brown	•	•
TM81111BKCC	15	120	Black	•	•
TM81111LACC	15	120	Light Almond	•	•



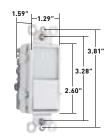
TradeMaster® Tamper-Resistant Decorator Combination Switches 15A, 120/125VAC











TM818TRWCC

TM838TRLACC

TM83USBWCC6

NTL873WCC6

	RATING			3rd PA	3rd PARTY COMPLIANCE			
	NΑ	IING		NEMA	®	®.	ı@ı	
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	UL20	UL498	cULus	
TAMPER-RESISTANT SI	NGLE POLE	SWITCH & SIN	IGLE RECEPTACLE					
TM818TRICC	15	120/125	lvory	5-15R	•	•	•	
TM818TRWCC	15	120/125	White	5-15R	•	•	•	
TM818TRCC	15	120/125	Brown	5-15R	•	•	•	
TM818TRBKCC	15	120/125	Black	5-15R	•	•	•	
TM818TRLACC	15	120/125	Light Almond	5-15R	•	•	•	
TAMPER-RESISTANT SI	NGLE POLE	SWITCH & SIN	IGLE RECEPTACLE V	VITH PILOT LIGHT				
TM818TRPLICC	15	120/125	lvory	5-15R	•	•	•	
TM818TRPLWCC	15	120/125	White	5-15R	•	•	•	
TM818TRPLBKCC	15	120/125	Black	5-15R	•	•	•	
TM818TRPLLACC	15	120/125	Light Almond	5-15R	•	•	•	
TAMPER-RESISTANT TH	HREE-WAY S	WITCH & SING	GLE RECEPTACLE					
TM838TRICC	15	120/125	lvory	5-15R	•	•	•	
TM838TRWCC	15	120/125	White	5-15R	•	•	•	
TM838TRCC	15	120/125	Brown	5-15R	•	•	•	
TM838TRBKCC	15	120/125	Black	5-15R	•	•	•	
TM838TRLACC	15	120/125	Light Almond	5-15R	•	•	•	
TAMPER-RESISTANT TV	WO SINGLE F	OLE SWITCH	ES & SINGLE RECEP	TACLE				
TM8118TRICC	15	120/125	lvory	5-15R	•	•	•	
TM8118TRWCC	15	120/125	White	5-15R	•	•	•	
TM8118TRCC	15	120/125	Brown	5-15R	•	•	•	
TM8118TRBKCC	15	120/125	Black	5-15R	•	•	•	
TM8118TRLACC	15	120/125	Light Almond	5-15R	•	•	•	

	RA	TING			3rd PARTY COMPLIANCE
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	cULus
TWO USB CHARGERS W	ITH SINGLE	POLE/3-WAY	SWITCH		
TM83USBICC6	15	120	lvory	5-15R	•
TM83USBWCC6	15	120	White	5-15R	•
TM83USBLACC6	15	120	Light Almond	5-15R	•
TM83USBBKCC6	15	120	Black	5-15R	•
TM83USBNICC6	15	120	Nickel	5-15R	•
NIGHT LIGHT WITH SIN	GLE POLE/3-	WAY SWITCH	WITH ADJUSTABLE	LIGHT LEVELS	
NTL873ICC6	15	120/125	lvory	5-15R	•
NTL873WCC6	15	120/125	White	5-15R	•
NTL873LACC6	15	120/125	Light Almond	5-15R	•
NTL873BKCC6	15	120/125	Black	5-15R	•
NTL873NICC6	15	120/125	Nickel	5-15R	•

TM83USB Features

- 2.1A Total Charging Capacity
- 5V DC

SWITCHES



Decorator Combination Tamper-Resistant Switch/GFCI Receptacles 15A, 125VAC



1595SWTTRWCC4

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- · Up-down switching.
- 15 Amp single pole switch rated for 1/2 HP motor loads perfect for bath or kitchen vents and garbage disposals.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).
- Two back wire holes per terminal.
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- Ground screw has a back wire clamp for easy installation.

- 1/4" thinner than competitors' GFCIs; leaves more room for wires in the box.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- · Dual-direction test and reset buttons.
- · Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

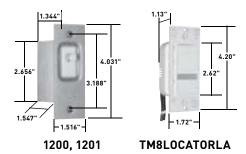
Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

							3rd	PARTY COMPLIA	NCE
		ITCH FING	RECEPTACLE RATING			NEMA CONFIG.	□ ■ UL943	⊮ ® UL498	(€) ■ UL20
CATALOG NUMBER	A.	VAC	A.	VAC	COLOR	NO.	C22.2 No. 144	C22.2 No. 42	C22.2 No. 111
COMBINATION TAMPER	R-RESIST	ANT SING	GLE POLI	SWITCH	I/GFCI				
1595SWTTRICC4	15	120	15	125	lvory	5-15R	•	•	•
1595SWTTRWCC4	15	120	15	125	White	5-15R	•	•	•
1595SWTTRBKCC4	15	120	15	125	Black	5-15R	•	•	•
1595SWTTRLACC4	15	120	15	125	Light Almond	5-15R	•	•	•



Canopy Switches & Locator Switches & Shim-Lock 15A, 120 & 250VAC; 15A, 120VAC



CATALOG	RATING AC						
LIGHT ON DOOR OPEN	LIGHT ON DOOR OPEN LIGHT ON DOOR CLOSED						
PRESSURE SENSITIVE DOOR & CA							
1200	1201	15A	15A				
INTERIORS ONLY, WITH LEADS & F	PLUNGER						
1205	1206	15A	15A				
INTERIORS ONLY, WITH LEADS, PLUNGER & FACE PLATE							
1205A	1206A	15A	15A				

Features

- Equipped with wire leads.
- 1200 and 1201 complete with metal box and plate.
- Only 14 oz. pressure actuates switch.
- Back box cold rolled steel.
- Plate is steel with a bronze coating.

Application

In an emergency, seconds can make all the difference. Easily make a home instantly identifiable with a P&S Decorator Home Locator Switch. Just a single touch on its lower push button flashes the front outside lights continuously. The switch's LED flashes red to indicate the locator is in operation. When the locator flasher isn't in use, the switch's LED glows green for easy location in the dark.

Features

- ON/OFF switch with normal paddle operation.
- Locator function flashes the outdoor light ON and OFF signaling SOS in Morse Code.
- Green LED illuminates and differentiates switch for easy location in emergency.
- Red LED indicates the emergency function is enabled.
- Wires the same as a single pole switch.
- cULus Listed.

CATALOG NUMBER	DESCRIPTION	RATING	COLOR						
DECORATOR HOME LOCATOR SWITCHES									
TM8L0CATORI			lvory						
TM8L0CATORW	Emergency Decorator Home Locator	500 Watts, 15A, 120VAC	White						
TM8L0CATORLA	Home Locator	120040	Light Almond						

Helps Emergency Personnel Locate Address

Used in conjunction with your call for assistance, the P&S Home Locator Switch solves the problem of night time house identification for emergency personnel. After you have placed your call for help, simply press the lower portion of the switch and your outdoor light will flash on and off continuously, cutting response time to insure effective action.

Features

- One Shim-Lock provides a device adjustment depth range between 1/8" and 3/4".
- An inexpensive and quick fix for floating installations.
- Provides a perfect flush mount every time regardless of the wallboard, til or panel condition.
- Made of steel and finished with clear zinc chromate plating.

CATALOG NUMBER	DIMENSIONS	QTY. PER PACKAGE
SHIM-LOCK		
SHL20	Length: .310", Screw Opening: #6	20
SHL100	Length: .310", Screw Opening: #6	100





SWITCHES

A-23

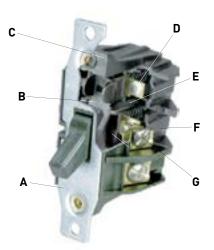


Manual Controllers

7803MD

Manual Controller

- **A. Heavy-duty, zinc-plated strap** resists corrosion; two rolled-brass rivets secure the strap to the housing to avoid field tampering.
- **B. Two-point contact arm design** reduces overall unit size; provides more enclosure space.
- C. Thermoplastic housing resists tracking; withstands impacts.
- D. Two oversized silver alloy contacts withstand years of use; improve heat dissipation by distributing arc energy.
- **E. One-piece contact carrier** constructed of glass-reinforced thermoplastic ensures long-lasting "make and break" performance.
- F. Exclusive, ready-to-wire external screw-pressureplate back and side wire capability for easy installation with solid or stranded wire.



G. Oversized #10 terminal screws increase contact with wire and increase torque limit. Angled screw heads for easier access.

NEMA Type Enclosures

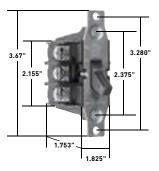
NEMA Type 1 Enclosures – Intended for indoor use primarily to provide a degree of protection against limited amounts of falling dirt in locations where unusual service conditions do not exist.

NEMA Type 7 Enclosures – Intended for indoor use in locations classified as Class 1, Group A, B, C, or D, as defined in the National Electrical Code. They shall be capable of withstanding the pressures resulting from an internal explosion of specified gases, and contain such an explosion sufficient that an explosive gas-air mixture existing in the atmosphere surrounding the enclosure will not be ignited. Enclosed heat generating devices shall not cause external surfaces to reach temperatures capable of igniting explosive gas-air mixtures in the surrounding atmosphere. Enclosures shall meet explosion, hydrostatic, and temperature design tests.

NEMA Type 3R Enclosures – Intended for outdoor use primarily to provide a degree of protection against rain and sleet; and to be undamaged by the formation of ice on the enclosure. They are not intended to provide protection against conditions such as internal condensation, or internal icing.

NEMA Type 9 Enclosures – Intended for indoor use in locations classified as Class II, Groups E, F, or G, as defined in the National Electrical Code. They shall be capable of preventing the entrance of dust. Enclosed heat generating devices shall not cause external surfaces to reach temperatures capable of igniting or discoloring dust on the enclosure or igniting dust-air mixtures in the surrounding atmosphere. Enclosures shall meet dust penetration and temperature design tests, and aging of gaskets (if used).

Manual Controllers 30A, 1ø & 3ø









7802MD, 7803MD

7812PMD, 7813PMD

7812EX, 7813EX

7832MD, 7833MD

Features - 7802MD & 7803MD

- High horsepower rating of 20HP
- · Compact design.
- Gull-wing shaped brass terminal pressure clamps.
- Constructed of glass-reinforced thermoplastic.
- Two-point contact arms.
- One-piece contact carrier.

- UL508 and cULus Listing of individual device and assembled device within enclosure.
- Heavy-duty zinc-plated steel strap.
- Two brass rivets secure strap to housing.
- External screw-pressure-plate back and side wire terminal screws unstaked for use with ring terminals.
- Oversized silver alloy contacts.

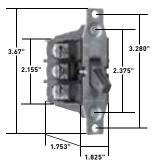
- 2-3/4" hubs (7812EX and 7813EX).
- 2-1/2" knockouts on back and 2-1/2"-3/4" knockouts on top and bottom (7812PMD, 7813PMD, 7806P).
- 2-1/2" knockouts on bottom and back (7832MD and 7833MD).
- Slotted opening on enclosures allows for lock-out, tag-out functionality.

CATALOG NUMBER	DESCRIPTION	A.	٧.	НР	VAC
DOUBLE POLE, SING	LE PHASE				
7802MD	Double Pole, Single Phase AC Manual Motor Controller (No overload protection), See Footnote 1	General Use 30	600 max.	2 3 7.5 10	120 240 480 600
7812PMD	7802MD in a NEMA 1 Enclosure, See Footnote 1	Same as 7	'802MD		
7812EX	7802MD in a NEMA 7 and 9 Enclosure for Hazardous Locations Class I - Groups C, D; Class II - Groups E, F, G	Same as 7802MD			
7832MD	7802MD in a NEMA 3R Enclosure, See Footnote 1	Same as 7802MD			
THREE POLE, THREE	PHASE				
7803MD	Three Pole, Three Phase AC Manual Motor Controller (No overload protection), See Footnote 1	General Use 30	600 max.	3 7.5 10 20	120 240 480 600
7813PMD	7803MD in a NEMA 1 Enclosure, See Footnote 1	Same as 7	'803MD		
7813EX	7803MD in a NEMA 7 and 9 Enclosure for Hazardous Locations Class I - Groups C, D; Class II - Groups E, F, G	Same as 7	'803MD		
7833MD	7803MD in a NEMA 3R Enclosure, See Footnote 1	Same as 7	7803MD		
7806P	NEMA 1 Black Nylon Enclosure with 1/2" and 3/4" knockouts at each end. $$				
7801P	Handle Locking Guard has opening for padlock to secure control in either \mbox{ON} or \mbox{OFF} position.				
7830	NEMA 3R Aluminum Enclosure.				

All Industrial Control Equipment is suitable for use in a circuit capable of deliverable not more than 5,000 rms amperes at 600VAC maximum or equivalent.

Footnote 1. Suitable as Motor Disconnect – 10KA @ 600VAC, 30A max. Class J Fuse.

Manual Controllers 40A, 1ø & 3ø



7842MD, 7843MD

Features - 7842MD & 7843MD

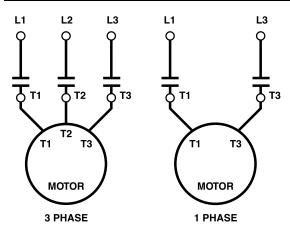
- High horsepower rating of 20HP
- · Compact design.
- Gull-wing shaped brass terminal pressure clamps.
- Constructed of glass-reinforced thermoplastic.
- Two-point contact arms.
- One-piece contact carrier.
- Heavy-duty yellow chromate plated steel strap.
- Two brass rivets secure strap to housing.
- External screw-pressure-plate back and side wire terminal screws unstaked for use with ring terminals.
- Oversized silver alloy contacts.
- UL508 and cULus Listing of individual device and assembled device within enclosure.

		RATING						
CATALOG NUMBER	DESCRIPTION	A.	VAC	НР	VAC			
DOUBLE POLE, SINGLE PHASE								
7842MD	Double Pole, Single Phase AC Manual Motor Controller (No overload protection), See Footnote 2	40	600 max.	2 5 10 15	120 240 480 600			
THREE POLE, THREE PHASE								
7843MD	Three Pole, Three Phase AC Manual Motor Controller (No overload protection), See Footnote 2	40	600 max.	2 7.5 15 20	120 240 480 600			

All Industrial Control Equipment is suitable for use in a circuit capable of deliverable not more than 5,000 rms amperes at 600VAC maximum or equivalent.

Footnote 2. Suitable as Motor Disconnect – 10KA @ 600VAC, 60A max. Class J Fuse or 100A max. Ferraz Shawmut HSJ Fuse.

CATALOG NO.	PHASE	POLE	
7802MD or 7842MD	1	2	
7803MD or 7843MD	3	3	



RATINGS

RESISTANCE							
7802MD / 7803MD		30 AMP	600 VAC MAX.				
7842MD / 7843MD		40 AMP	600 VAC MAX.				
MANUAL MOTOR CONTROLLER							
	30A		40A				
VAC	1 PHASE HP	3 PHASE HP	1 PHASE HP	3 PHASE HP			
120	2	3	2	3			
240	3	7.5	5	7.5			
480	7.5	10	10	15			
600	10	20	15	20			

USE 60 / 75°C WIRING TORQUE TERMINAL SCREWS TO 16 IN. LBS.



NO ALUMINUM



DO NOT REMOVE SCREWS FROM 30A DEVICES

SWITCHES

Manual Controllers 60A NEMA 3R Manual Controller 20 & 30A 1ø

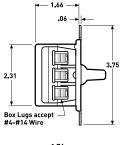


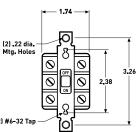
Features

- High horsepower rating, up to 3 HP for heavy duty applications.
- Compact design provides ease of installation.
- Box lug terminals.
- Single piece moveable and stationary contact arms with oversized silver cadmium buttons provides excellent continuity and long life.
- Made in USA.
- Wire pockets and thick wall arc barriers.
- Cold-rolled steel NEMA 3R enclosure with polyester urethane finish conforms to OSHA lockout requirements.
- Type 3R enclosure has 2-1/2", 3/4" and 1" concentric knockouts on bottom.
- · Accepts #4 AWG.
- cULus listed.
- Slotted opening on enclosure allows for lock-out, tag-out functionality

7863R

		RATING			
CATALOG NUMBER	DESCRIPTION	A.	VAC	HP	VAC
DOUBLE POLE MANU	IAL MOTOR CONTROLLER				
7862R	Double Pole AC Manual Motor Controller in a NEMA 3R Enclosure	60	600 max.	3 5 15 15	120 240 480 600
7862	Double Pole AC Manual Motor Controller	60	600 max	Same a	s 7862R
THREE POLE MANUA	L MOTOR CONTROLLER				
7863R	Three Pole AC Manual Motor Controller in a NEMA 3R Enclosure	60	600 max.	5 10 20 30	120 240 480 600
7863	Three Pole AC Manual Motor Controller	60	600 max	Same a	s 7863R
NEMA 3R ENCLOSUR	E				
7860	NEMA 3R Enclosure for 7862 & 7863				



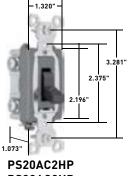


Horsepower Rated Switches

Features

- Oversize silver contacts for long life and better heat dissipation.
- Single phase switches are side wired with #14 AWG - #10 AWG copper or copperclad conductors.
- Shallow design for ease of installation.
- 2-3/4" hubs (HP30EX).

			RAT	ING		
CATALOG NUMBER	DESCRIPTION	A.	VAC	HP	VAC	
DOUBLE POLE, SING	LE PHASE					
PS20AC2HP	Double Pole, Single Phase AC Manual Motor Starting Switch (No overload protection)	20	120/277	1 2	120 240	
PS30AC2HP	Double Pole, Single Phase AC Manual Motor Starting Switch (No overload protection)	30	120/277	1 2	120 240	
HP30EX	PS30AC2HP in a NEMA 7 & 9 Enclosure for Hazardous Locations Class I - Groups C, D; Class II - Groups E, F, G	Same a PS30A0	_			

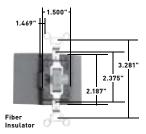


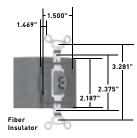
PS30AC2HP



SWITCHES

Manual Controllers 15, 20 & 30A, 120/277VAC – Maintained Contact 15, 20 & 30A, 120/277VAC – Momentary Contact





Maintained and Momentary Contact

Locking

Applications

For ON-OFF control of motors on small machine tools, pumps, fans and air conditioning equipment that require heavy-duty AC Double Throw Center OFF controls.

Features

- Oversized silver alloy contacts for long life and better heat dissipation.
- Side wired terminals accept #14 AWG #10 AWG copper or copper-clad conductors.
- Fiber terminal insulation barriers standard.
- Can be mounted in standard device boxes or in NEMA 1 sheet steel enclosures.
- Bodies, covers and toggles molded of durable nylon.
- Single Pole-Double Throw and Double Pole-Double Throw.
- Locking Switches supplied with one 1498 NT key.
- Normally open.

		durable nylon.				
		_				
CATALOG NUMB			ATING			
S.P.D.T.	D.P.D.T.	A.	VAC	COLOR		
MAINTAINED CO	NTACT THREE POS	SITION – T	WO CIRCUIT,	CENTER OFF		
12211	12221	15	120/277	lvory		
1221W	1222W	15	120/277	White		
1221	1222	15	120/277	Brown		
1221LA		15	120/277	Light Almond		
1221L	1222L	15	120/277	Locking		
1225I	12261	20	120/277	lvory		
1225W	1226W	20	120/277	White		
1225	1226	20	120/277	Brown		
1225GRY		20	120/277	Gray		
1225LA		20	120/277	Light Almond		
1225L	1226L	20	120/277	Locking		
12271	12281	30	120/277	lvory		
1227	1228	30	120/277	Brown		
MAINTAINED CO	NTACT EITHER DII	RECTION	TWO POSITIO	N, NO CENTER OFF		
1275	1276	30	120/277	Brown		
MOMENTARY CO	NTACT EITHER DI	RECTION	THREE POSIT	ION, CENTER OFF		
1250I		15	120/277	lvory		
1250W		15	120/277	White		
1250		15	120/277	Brown		
1250GRY		15	120/277	Gray		
1250RED		15	120/277	Red		
1250L		15	120/277	Locking		
12511		20	120/277	lvory		
1251W		20	120/277	White		
1251		20	120/277	Brown		
1251GRY		20	120/277	Gray		
1251RED		20	120/277	Red		
1251LA		20	120/277	Light Almond		

20

30

30

30

30

120/277

120/277

120/277

120/277

120/277

Locking

Ivory

White

Brown

Locking

LOCK SWITCH REPLACEMENT KEYS 1498 Fits quitable manufactured before 1974	CATALOG NUMBER	DESCRIPTION
1/98 Fits quitches manufactured before 107/	LOCK SWITC	H REPLACEMENT KEYS
rits switches manufactured before 1976.	1498	Fits switches manufactured before 1976.
1498NT Fits switches manufactured between 1976-present.	1498NT	

HP Conversion Table

1221 SERIES	3
15 Amp	1/2 Horsepower at 120VAC 2 Horsepower at 240VAC
20 Amp	1 Horsepower at 120VAC 2 Horsepower at 240VAC
30 Amp	2 Horsepower at 120VAC 2 Horsepower at 240VAC
1250 SERIES	3
15 Amp	1/2 Horsepower at 120VAC 2 Horsepower at 240VAC
20 Amp	1 Horsepower at 120VAC 2 Horsepower at 240VAC
30 Amp	2 Horsepower at 120VAC 2 Horsepower at 240VAC

1251L

1255

1255L

12561

1256W

1256

1256L



DEVICES & WALL PLATES

Color Selection Chart

Devices & Plastic Wall Plate Colors



See specific device and wall plate catalog charts for particular color availabilities.

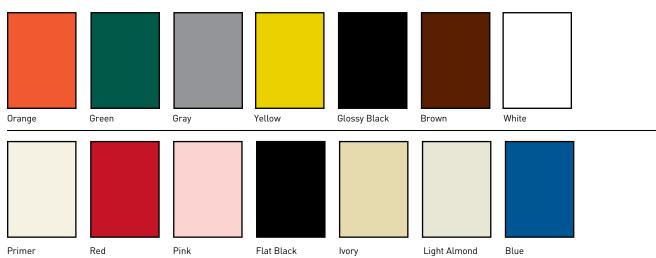
Metal Wall Plates

Metal Finish



Custom Metal Wall Plates Paint Finish Colors

Paint Color



To order custom metal wall plates, see Pages P-41 - P-45.

 $\label{prop:consult} \textbf{For additional colors consult factory.}$

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STRAIGHT BLADE RECEPTACLES





Twist, click, screw, DONE.

Your productivity gains being at rough-in.

Instead of making pigtails, simply connect the pre-stripped PlugTail™ Connector leads. In one simple step, you're ready for fast, easy device installation at any time.

Device installation takes less than a minute.

Just plug the connector into the PlugTail device.

- no preparing, stripping or looping the conductors
- no taping terminals
- no mistakes resulting in rework or callbacks

A faster, more reliable installation.

PlugTail installation is three times faster than conventional device installation – saving you the most time at the end of the project when you're fighting completion pressure. With no exposed terminals, you can power-up and test a circuit at any time once the connectors are installed.

Whether the work is done by a first-year apprentice or by your most experienced installer, every PlugTail device will be installed correctly.

Happier installers. Happier customers.

Because PlugTail installation's a lot easier on the knees and fingers, your installers benefit. And because it delivers dependability, quality and easier, safer service for years to come, your customers benefit, too.









Featured Products







Table of Contents

PlugTail™ Extra Heavy-Duty Specification Grade Receptacles	B-3
<u>. ' ' </u>	
Extra Heavy-Duty Hospital Grade Receptacles	B-7
Industrial Extra Heavy-Duty	
Specification Grade Receptacles	B-9
Heavy-Duty Specification Grade Receptacles	B-11
Heavy-Duty Hospital Grade Receptacles	B-12
Hospital Grade Tamper-Resistant Duplex Receptacles	B-14
PlugTail™ Specification Grade Receptacles	B-15
PlugTail Hospital Grade Compact Receptacles	B-18
PlugTail™ Tamper-Resistant Specification &	
Hospital Grade Duplex Receptacles	B-19
PlugTail™ Tamper-Resistant Hospital Grade	
Decorator Receptacles	B-20
PlugTail™ Power Pre-Fab Wiring Systems &	
Metal Box Kits	B-21
Plug Load Controllable Decorator Receptacles	B-23
Plug Load Controllable Receptacles	B-24
Hard Use Specification Grade Receptacles	B-25
Construction Specification Grade Receptacles	B-26
Commercial Specification Grade Receptacles	B-27
Hospital Grade Single Receptacles	B-28
Heavy-Duty Specification Grade Receptacles	B-29
Specification Grade Receptacles	B-30
Tamper-Resistant Receptacles	B-31
Weather-Resistant Receptacles	B-36
Isolated Ground Receptacles	B-37

USB Chargers with Tamper-Resistant Receptacles	B-39
Fed Spec & Hospital Grade USB Chargers	B-40
PlugTail™ Tamper-Resistant Duplex Receptacles	B-42
PlugTail™ Decorator Receptacles	B-43
Heavy-Duty Hospital & Specification Grade	
Decorator Receptacles	B-44
TradeMaster® Tamper-Resistant Receptacles	B-51
Weather-Resistant Receptacles	B-53
TradeMaster® Receptacles,	
Hallway Lights & Combinations	B-56
Tamper-Resistant GFCI Receptacles	B-57
TradeMaster® & Spec Grade GFCI Receptacles	B-59
Hospital Grade GFCI Receptacles	B-60
Tamper-Resistant Switch/GFCI Receptacles	B-61
Tamper-Resistant Nightlight/GFCI Receptacles	B-62
Weather-Resistant GFCI Receptacles	B-63
PlugTail™ GFCI Receptacles	B-64
NAFTA-Compliant & RoHS-Compliant	
GFCI Receptacles B-68,	B-69
Surge Protective Spec Grade, Hospital Grade &	D 50
PlugTail™ Receptacles	B-72
Quad Receptacles & Accessories	B-78
Dust & Moisture Resistant &	
Clock Hanger Receptacles	B-80
Power Outlet Receptacles & Plugs	B-81
Miscellaneous Configurations	B-84
Power & Surge Protection Strips & Specifications	B-85



PlugTail™ Extra Heavy-Duty Specification Grade Receptacles

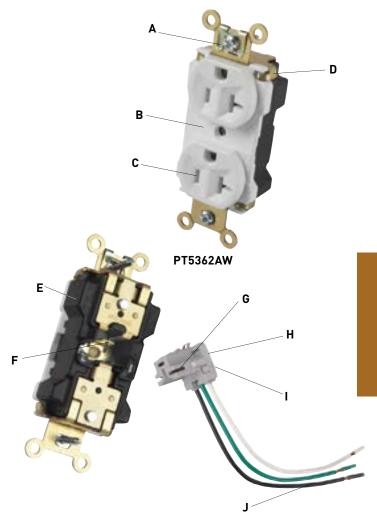


PT5362AW Duplex Receptacles

- A. Auto-ground clip ensures positive ground.
- **B. Exclusive patented feature, circuit label on face** allows permanent circuit identification.
- C. .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- D. Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- **E. No exposed terminals** create a finger-safe application before, during, and after installation.
- **F. Built-in connector** features large brass terminal blades to ensure consistent, reliable electrical connections.
- **G. Large crimped and welded brass contacts** snugly terminate on device blade terminals.
- H. Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing. Audible snapping latch assures connection, allows release.
- Exclusive patented feature, circuit label on back allows permanent circuit identification.
- J. Pre-stripped connector leads fasten to conductors, easier than standard pigtails.

Two drive screws anchor strap to back body and face.

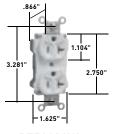
Tamper-resistant version features dual mechanical shutter system to help prevent insertion of foreign objects.





PlugTail™ Extra Heavy-Duty Specification Grade Receptacles 15 & 20A, 125V





La legrand®











PT5362AW

PTTR63W

PTRA6STR PTRA6STRBP PTRA6STRG

					3rd PARTY C	OMPLIANCE
	RAT	TING		NEMA	c(UL)us	FSUL
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596
DUPLEX RECEPTACLE	ES					
PT5262AI	15	125	lvory	5-15R	•	•
PT5262AW	15	125	White	5-15R	•	•
PT5262A	15	125	Brown	5-15R	•	•
PT5262AGRY	15	125	Gray	5-15R	•	•
PT5262ABK	15	125	Black	5-15R	•	•
PT5262ARED	15	125	Red	5-15R	•	•
PT5262ALA	15	125	Light Almond	5-15R	•	•
PT5262ABL	15	125	Blue	5-15R	•	•
PT5362AI	20	125	lvory	5-20R	•	•
PT5362AW	20	125	White	5-20R	•	•
PT5362A	20	125	Brown	5-20R	•	•
PT5362AGRY	20	125	Gray	5-20R	•	•
PT5362ABK	20	125	Black	5-20R	•	•
PT5362ARED	20	125	Red	5-20R	•	•
PT5362ALA	20	125	Light Almond	5-20R	•	•
PT5362ABL	20	125	Blue	5-20R	•	•
TAMPER-RESISTANT						
PTTR62I	15	125	lvory	5-15R	•	•
PTTR62W	15	125	White	5-15R	•	•
PTTR62	15	125	Brown	5-15R	•	•
PTTR62GRY	15	125	Gray	5-15R	•	•
PTTR62BK	15	125	Black	5-15R	•	•
PTTR62RED	15	125	Red	5-15R	•	•
PTTR62LA	15	125	Light Almond	5-15R	•	•
PTTR62BL	15	125	Blue	5-15R	•	•
PTTR63I	20	125	lvory	5-20R	•	•
PTTR63W	20	125	White	5-20R	•	•
PTTR63	20	125	Brown	5-20R	•	•
PTTR63GRY	20	125	Gray	5-20R	•	•
PTTR63BK	20	125 125	Black Red	5-20R	•	•
PTTR63RED PTTR63LA	20 20	125	Ked Light Almond	5-20R 5-20R		
	20	125	3			•
PTTR63BL	20	125	Blue	5-20R	•	•

2 Pole, 3 Wire





CONNECTOR HEAD WIRE LENGTH CATALOG NUMBER WIRE TYPE **PLUGTAIL CONNECTORS - RIGHT ANGLE** PTRA6SOL Solid 6" PTRA6STR Stranded 6" PTRA6SOLB25 Solid 25" PTRA6STRB25 Stranded 25" NAFTA-COMPLIANT PLUGTAIL CONNECTORS - RIGHT ANGLE PTRA6SOLNA 6" Solid Blue PTRA6STRNABL Stranded 6"

Orange

Red

CATALOG NUMBER	WIRE TYPE	WIRE LENGTH						
PLUGTAIL CONNECTORS - RIGHT ANGLE WITH WAGO CONNECTORS								
PTRA6SOLBP PTRA6STRBP	Solid Stranded	6" 6"						
PLUGTAIL CONNECTORS - RIGHT ANGLE WITH GROUND SCREW								
PTRA6SOLG PTRA6STRG	Solid Stranded	6" 6"						

For Bulk Packaging Solutions consult factory.

PTRA6STRNAOR

PTRA6STRNARED

NAFTA-Compliant PlugTail Connectors are ideal for use on projects subject to the provisions of the Buy American Act.

6"

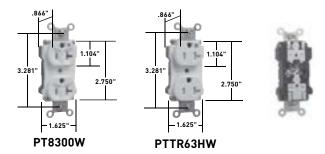
Stranded

Stranded



PlugTail™ Extra Heavy-Duty Hospital Grade Receptacles 15 & 20A, 125V





Features

- Exclusive patented feature, circuit label on face allows permanent circuit identification.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- · Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- Tamper-resistant version features dual mechanical shutter system to help prevent insertion of foreign objects.

					3rd PARTY 0	OMPLIANCE
	RAT	ING		NEMA	c UL us	FSUL
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596
DUPLEX RECEPTACLE	S					
PT8200I	15	125	lvory	5-15R	•	•
PT8200W	15	125	White	5-15R	•	•
PT8200	15	125	Brown	5-15R	•	•
PT8200GRY	15	125	Gray	5-15R	•	•
PT8200BK	15	125	Black	5-15R	•	•
PT8200RED	15	125	Red	5-15R	•	•
PT8200LA	15	125	Light Almond	5-15R	•	•
PT8200BL	15	125	Blue	5-15R	•	•
PT8300I	20	125	lvory	5-20R	•	•
PT8300W	20	125	White	5-20R	•	•
PT8300	20	125	Brown	5-20R	•	•
PT8300GRY	20	125	Gray	5-20R	•	•
PT8300BK	20	125	Black	5-20R	•	•
PT8300RED	20	125	Red	5-20R	•	•
PT8300LA	20	125	Light Almond	5-20R	•	•
PT8300BL	20	125	Blue	5-20R	•	•
TAMPER-RESISTANT			CLES			
PTTR62HI	15	125	lvory	5-15R	•	•
PTTR62HW	15	125	White	5-15R	•	•
PTTR62H	15	125	Brown	5-15R	•	•
PTTR62HGRY	15	125	Gray	5-15R	•	•
PTTR62HBK	15	125	Black	5-15R	•	•
PTTR62HRED	15	125	Red	5-15R	•	•
PTTR62HLA	15	125	Light Almond	5-15R	•	•
PTTR62HBL	15	125	Blue	5-15R	•	•
PTTR63HI	20	125	lvory	5-20R	•	•
PTTR63HW	20	125	White	5-20R	•	•
PTTR63H	20	125	Brown	5-20R	•	•
PTTR63HGRY	20	125	Gray	5-20R	•	•
PTTR63HBK	20	125	Black	5-20R	•	•
PTTR63HRED	20	125	Red	5-20R	•	•
PTTR63HLA	20	125	Light Almond	5-20R	•	•
PTTR63HBL	20	125	Blue	5-20R	•	•

2 Pole, 3 Wire



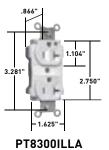
NEMA 5-15R NEMA

For Bulk Packaging Solutions consult factory.

For PlugTail Connectors, see Page B-4.

PlugTail™ Extra Heavy-Duty Hospital Grade Illuminated Receptacles 15 & 20A, 125V







Illuminated face indicates power to receptacle and makes it easy to identify receptacle in dark applications.



PTTESTER

Features

- Molded-in "IL" markings on face of product.
- Illuminated face indicates power to receptacle and makes it easy to identify receptacle in dark applications.
- Exclusive patented feature, circuit label on face allows permanent circuit identification.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.

					3rd PARTY C	OMPLIANCE		
	RAT	ING		NEMA	c ՄL us	FSUL		
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596		
ILLUMINATED DUPLE	ILLUMINATED DUPLEX RECEPTACLES							
PT8200ILI	15	125	lvory	5-15R	•	•		
PT8200ILW	15	125	White	5-15R	•	•		
PT8200IL	15	125	Brown	5-15R	•	•		
PT8200ILGRY	15	125	Gray	5-15R	•	•		
PT8200ILBK	15	125	Black	5-15R	•	•		
PT8200ILRED	15	125	Red	5-15R	•	•		
PT8200ILLA	15	125	Light Almond	5-15R	•	•		
PT8300ILI	20	125	lvory	5-20R	•	•		
PT8300ILW	20	125	White	5-20R	•	•		
PT8300IL	20	125	Brown	5-20R	•	•		
PT8300ILGRY	20	125	Gray	5-20R	•	•		
PT8300ILBK	20	125	Black	5-20R	•	•		
PT8300ILRED	20	125	Red	5-20R	•	•		
PT8300ILLA	20	125	Light Almond	5-20R	•	•		

2 Pole, 3 Wire





NEMA 5-15R

Sturdy construction for long-term

NEMA 5-20R

Features

- Ensures proper connections and power presence at both rough-in and deviceout stages during P&S PlugTail Device installation.
- Fast, easy identification of circuit connections.
- Easy-to-see indicator lights.
- Helps prevent call backs.
- Ensures proper wiring.

dependability.

 CATALOG NUMBER
 DESCRIPTION

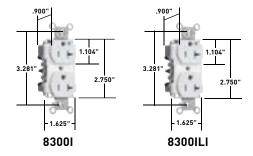
 P&S PLUGTAIL™ TESTER

 PTTESTER
 Red PlugTail Tester for Receptacles and Tails

For PlugTail Connectors, see Page B-4.



Extra Heavy-Duty Hospital Grade Receptacles 15 & 20A, 125V; 20A, 250V



Features

- One-piece nickel-plated brass mounting strap with integral ground.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- Two drive screws anchor strap to back body and face.
- Exclusive patented feature, circuit label on face allows permanent circuit identification.
- .040 inch thick, nickel-plated brass, triple-wipe power contacts for lasting retention.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face and back body.
- Oversized #10 deep tri-drive head brass terminal and ground screws.
- Exclusive patented feature, external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- External nickel-plated screw-pressureplate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- Line terminals accept #14 #10 AWG stranded or solid copper clad conductors.
- Auto-ground clip assures positive ground.
- Illuminated version features exclusive LED lamp with solder connection for long durable life (10-12 years).

					3rd P	ARTY COM	IPLIANCE
	RAT	ING		NEMA	c(UL)us	FSUL	Œ
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42
DUPLEX RECEPTACLE	S BACK 8	& SIDE WI	RE				
8200I	15	125	Ivory	5-15R	•	•	•
8200W	15	125	White	5-15R	•	•	•
8200	15	125	Brown	5-15R	•	•	•
8200GRY	15	125	Gray	5-15R	•	•	•
8200BK	15	125	Black	5-15R	•	•	•
8200RED	15	125	Red	5-15R	•	•	•
8200LA	15	125	Light Almond	5-15R	•	•	•
83001	20	125	lvory	5-20R	•	•	•
8300W	20	125	White	5-20R	•	•	•
8300	20	125	Brown	5-20R	•	•	•
8300GRY	20	125	Gray	5-20R	•	•	•
8300BK	20	125	Black	5-20R	•	•	•
8300RED	20	125	Red	5-20R	•	•	•
8300LA	20	125	Light Almond	5-20R	•	•	•
88001	20	250	Ivory	6-20R	•	•	•
8800W	20	250	White	6-20R	•	•	•
8800	20	250	Brown	6-20R	•	•	•
8800GRY	20	250	Gray	6-20R	•	•	•
8800BK	20	250	Black	6-20R	•	•	•
8800LA	20	250	Light Almond	6-20R	•	•	•
8800RED	20	250	Red	6-20R	•	•	•
LED ILLUMINATED FA			PTACLES BACK & SIE				
8200ILI	15	125	lvory	5-15R	•	•	•
8200ILW	15	125	White	5-15R	•	•	•
8200ILRED	15	125	Red	5-15R	•	•	•
8300ILI	20	125	lvory	5-20R	•	•	•
8300ILW	20	125	White	5-20R	•	•	•
8300ILGRY	20	125	Gray	5-20R	•	•	•
8300ILRED	20	125	Red	5-20R	•	•	•
8300ILLA	20	125	Light Almond	5-20R	•	•	•

2 Pole, 3 Wire



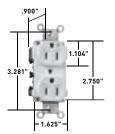






Extra Heavy-Duty Hospital Grade MRI Receptacles 15 & 20A, 125V





Receptacles designed expressly for MRI applications – We build these exclusive P&S receptacles with no ferrous metal, so they are perfect for high-magnetic-field environments such as magnetic-resonance imaging (MRI) suites. With the same basic design as our standard Extra Heavy-Duty Receptacles, they are extremely durable.

8200LAMRI

Features

- Exclusive patented feature, circuit label on face allows permanent circuit identification.
- Extra heavy-duty, one-piece nickel-plated brass mounting strap with integral ground for superior structural integrity and long-term performance.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Exclusive patented feature, external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- Auto-ground clip assures positive ground.

					3rd P	ARTY COMP	LIANCE
	RAT	ING		NEMA	(l)	FSUL	@
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42
HOSPITAL GRADE DUF	PLEX REC	EPTACLE	S BACK & SIDE WIRE				
8200IMRI	15	125	lvory	5-15R	•	•	•
8200WMRI	15	125	White	5-15R	•	•	•
8200MRI	15	125	Brown	5-15R	•	•	•
8200GRYMRI	15	125	Gray	5-15R	•	•	•
8200BKMRI	15	125	Black	5-15R	•	•	•
8200REDMRI	15	125	Red	5-15R	•	•	•
8200LAMRI	15	125	Light Almond	5-15R	•	•	•
8300IMRI	20	125	lvory	5-20R	•	•	•
8300WMRI	20	125	White	5-20R	•	•	•
8300GRYMRI	20	125	Gray	5-20R	•	•	•
8300BKMRI	20	125	Black	5-20R	•	•	•
8300REDMRI	20	125	Red	5-20R	•	•	•
8300LAMRI	20	125	Light Almond	5-20R	•	•	•

2 Pole, 3 Wire





NEMA 5-15R

For Bulk Packaging Solutions consult factory.



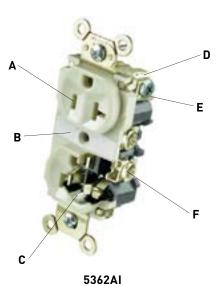
Industrial Extra Heavy-Duty Specification Grade Receptacles

5362AI

Industrial EHD Spec Grade Receptacles

- A. .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- **B. Exclusive patented feature, circuit label on face** allows permanent circuit identification.
- **C. Two drive screws anchor strap** to back body and face where abrupt removal torque is strongest.
- D. Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- E. Exclusive, patented feature, external screw-pressureplate back wire clamp on ground terminal for faster, easier installation.
- F. External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- **G.** Auto-ground clip assures positive ground.

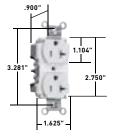
Heavy-duty, one-piece brass strap and integral ground for added strength and safety.





STRAIGHT BLADE RECEPTACLES

Industrial Extra Heavy-Duty Specification Grade Receptacles 15 & 20A, 125 & 250V



5362AI

Features

- One-piece brass mounting strap with integral ground.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- Two drive screws anchor strap to back body and face.
- Exclusive patented feature, circuit label on face allows permanent circuit identification.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face and back body.
- Oversized #10 deep tri-drive head brass terminal and ground screws.
- Exclusive patented feature, external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- Line terminals accept #14 #10 AWG stranded or solid copper clad conductors.
- Auto-ground clip assures positive ground.
- Corrosion-resistant models have nickelplated straps and contacts.

					3rd P	ARTY COM	PLIANCE
	RAT	TING		NEMA	c(UL)us	FSUL	Œ.
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42
DUPLEX RECEPTACLE	S BACK 8	& SIDE WI	RE				
5262AI	15	125	lvory	5-15R	•	•	•
5262AW	15	125	White	5-15R	•	•	•
5262A	15	125	Brown	5-15R	•	•	•
5262AGRY	15	125	Gray	5-15R	•	•	•
5262ABK	15	125	Black	5-15R	•	•	•
5262ARED	15	125	Red	5-15R	•	•	•
5262ALA	15	125	Light Almond	5-15R	•	•	•
5362AI	20	125	lvory	5-20R	•	•	•
5362AW	20	125	White	5-20R	•	•	•
5362A	20	125	Brown	5-20R	•	•	•
5362AGRY	20	125	Gray	5-20R	•	•	•
5362ABK	20	125	Black	5-20R	•	•	•
5362ARED	20	125	Red	5-20R	•	•	•
5362ALA	20	125	Light Almond	5-20R	•	•	•
5362ABL	20	125	Blue	5-20R	•	•	•
5662AI	15	250	lvory	6-15R	•	•	•
5662AW	15	250	White	6-15R	•	•	•
5662A	15	250	Brown	6-15R	•	•	•
5662AGRY	15	250	Gray	6-15R	•	•	•
5662ABK	15	250	Black	6-15R	•	•	•
5662ARED	15	250	Red	6-15R	•	•	•
5862AI	20	250	lvory	6-20R	•	•	•
5862AW	20	250	White	6-20R	•	•	•
5862A	20	250	Brown	6-20R	•	•	•
5862AGRY	20	250	Gray	6-20R	•	•	•
5862ABK	20	250	Black	6-20R	•	•	•
5862ARED	20	250	Red	6-20R	•	•	•
5862ALA	20	250	Light Almond	6-20R	•	•	•
CORROSION-RESISTA	NT RECE	PTACLES	BACK & SIDE WIRE				
CR6200	15	125	Yellow	5-15R	•	•	•
CR6200GRY	15	125	Gray	5-15R	•	•	•
CR6300BR	20	125	Brown	5-20R	•	•	•
CR6300	20	125	Yellow	5-20R	•	•	•

2 Pole, 3 Wire





5-15R

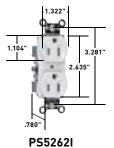
5-20R

NEMA 6-15R

-15R 6-20R



Heavy-Duty Specification Grade Receptacles 15 & 20A, 125 & 250V



Features

- Heavy-duty, brass strap for added strength and ground conductivity.
- .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Strap tabs wrap around face to prevent strap from separating from face and back body.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- High strength nylon face.
- Internal screw-pressure-plate back and side wired to accept #14 and #10 AWG stranded or solid copper or copper-clad conductors. Eight back wire holes.
- Auto-ground clip assures positive ground.

					3rd P	ARTY COM	IPLIANCE
	RA	ΓING		NEMA	c(UL)us	FSUL	@
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42
DUPLEX RECEPTACLE	S BACK 8	& SIDE WI	RE				
PS5262I	15	125	lvory	5-15R	•	•	•
PS5262W	15	125	White	5-15R	•	•	•
PS5262	15	125	Brown	5-15R	•	•	•
PS5262GRY	15	125	Gray	5-15R	•	•	•
PS5262BK	15	125	Black	5-15R	•	•	•
PS5262RED	15	125	Red	5-15R	•	•	•
PS5262LA	15	125	Light Almond	5-15R	•	•	•
PS5262BL	15	125	Blue	5-15R	•	•	•
PS5362I	20	125	lvory	5-20R	•	•	•
PS5362W	20	125	White	5-20R	•	•	•
PS5362	20	125	Brown	5-20R	•	•	•
PS5362GRY	20	125	Gray	5-20R	•	•	•
PS5362BK	20	125	Black	5-20R	•	•	•
PS5362RED	20	125	Red	5-20R	•	•	•
PS5362LA	20	125	Light Almond	5-20R	•	•	•
PS5362BL	20	125	Blue	5-20R	•	•	•
56621	15	250	Ivory	6-15R	•	•	•
5662W	15	250	White	6-15R	•	•	•
5662	15	250	Brown	6-15R	•	•	•
58621	20	250	lvory	6-20R	•	•	•
5862W	20	250	White	6-20R	•	•	•
5862	20	250	Brown	6-20R	•	•	•
5862GRY	20	250	Gray	6-20R	•	•	•
5862BK	20	250	Black	6-20R	•	•	•
5862RED	20	250	Red	6-20R	•	•	•
5862BL	20	250	Blue	6-20R	•	•	•

2 Pole, 3 Wire





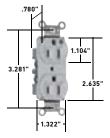




NEMA 6-20R



Heavy-Duty Hospital Grade Receptacles $\,15\ \&\ 20\mbox{A},\ 125\mbox{V}$



PS8200HI

Features

- Heavy-duty, brass strap for added strength and ground conductivity.
- .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Strap tabs wrap around face to prevent strap from separating from face and back body.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Two drive screws anchor strap to back body and face.
- Tri-drive brass terminal screws. Internal screw-pressure-plate back and side wire capability. Two back wire holes for more wiring flexibility.
- Auto-ground clip assures positive ground.

					3rd P	ARTY COMP	PLIANCE
	RAT	ING		NEMA	(II)	FSUL	Œ
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42
DUPLEX RECEPTACLE	S BACK 8	& SIDE WI	RE				
PS8200HI	15	125	lvory	5-15R	•	•	•
PS8200HW	15	125	White	5-15R	•	•	•
PS8200H	15	125	Brown	5-15R	•	•	•
PS8200HGRY	15	125	Gray	5-15R	•	•	•
PS8200HRED	15	125	Red	5-15R	•	•	•
PS8200HLA	15	125	Light Almond	5-15R	•	•	•
PS8300HI	20	125	lvory	5-20R	•	•	•
PS8300HW	20	125	White	5-20R	•	•	•
PS8300H	20	125	Brown	5-20R	•	•	•
PS8300HGRY	20	125	Gray	5-20R	•	•	•
PS8300HRED	20	125	Red	5-20R	•	•	•
PS8300HLA	20	125	Light Almond	5-20R	•	•	•

2 Pole, 3 Wire

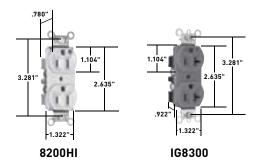




For Bulk Packaging Solutions consult factory.



Heavy-Duty Hospital Grade Compact Design Receptacles 15 & 20A, 125V; 20A, 250V



Features

- Impact-resistant nylon face.
- One-piece heat-treated triple-wipe brass power contacts.
- Easily accessible break-off line contact connecting tab for split circuit wiring.
- Terminal compartments isolated from each other for positive conductor containment.
- Corrosion-resistant, zinc-plated steel strap is locked in.
- Internal screw-pressure-plate back wire and side wire line terminals accept #14 – #10 AWG copper or copper-clad conductors.
- High strength thermoplastic back body.
- Back wire holes allow entry of conductor insulation partially into body but not into wiring compartment.
- Auto-ground clip assures positive ground.
- Compact design for easy installation.
- Tri-drive terminal and mounting screws.

					3rd P	ARTY COM	PLIANCE
	RA	TING		NEMA	(l)	FSUL	Œ
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42
DUPLEX RECEPTACLE	S - COMI	PACT DES	IGN BACK & SIDE W	/IRE			
8200HI	15	125	lvory	5-15R	•	•	•
8200HW	15	125	White	5-15R	•	•	•
8200H	15	125	Brown	5-15R	•	•	•
8200HGRY	15	125	Gray	5-15R	•	•	•
8200HRED	15	125	Red	5-15R	•	•	•
8200HLA	15	125	Light Almond	5-15R	•	•	•
8200HOR	15	125	Orange	5-15R	•	•	•
8300HI	20	125	lvory	5-20R	•	•	•
8300HW	20	125	White	5-20R	•	•	•
8300H	20	125	Brown	5-20R	•	•	•
8300HGRY	20	125	Gray	5-20R	•	•	•
8300HBK	20	125	Black	5-20R	•	•	•
8300HRED	20	125	Red	5-20R	•	•	•
8300HLA	20	125	Light Almond	5-20R	•	•	•
8300HBL	20	125	Blue	5-20R	•	•	•
8300HOR	20	125	Orange	5-20R	•	•	•
ISOLATED GROUND DU	JPLEX RE	CEPTACI	ES BACK & SIDE W	IRE			
IG8200I	15	125	lvory	5-15R	•	•	•
IG8200	15	125	Orange	5-15R	•	•	•
IG8200RED	15	125	Red	W5-15R	•	•	•
IG8300I	20	125	lvory	5-20R	•	•	•
IG8300W	20	125	White	5-20R	•	•	•
IG8300	20	125	Orange	5-20R	•	•	•
IG8300RED	20	125	Red	5-20R	•	•	•
IG8300LA	20	125	Light Almond	5-20R	•	•	•
IG8800	20	250	Orange	6-20R	•	•	•
IG8800LA	20	250	Light Almond	6-20R	•	•	•

2 Pole, 3 Wire

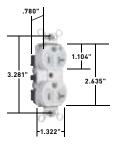


NEMA 5-20R





Heavy-Duty Hospital Grade Tamper-Resistant Compact Receptacles 15 & 20A, 125V



TR8300HW

Features

- Dual mechanical shutter system to help prevent insertion of foreign objects.
- .032-inch thick, brass, triple-wipe power contacts for lasting retention.
- Easily accessible break-off line contact connecting tab for split circuit wiring.
- Terminal compartments isolated from each other for positive conductor containment.
- Corrosion-resistant, zinc-plated steel strap is locked in.
- Internal screw-pressure-plate back wire and side wire line terminals accept #14 – #10 AWG copper or copper-clad conductors.
- High strength thermoplastic back body.
- Two back wire holes for more wiring flexibility.
- Auto-ground clip assures positive ground.
- Compact design for easy installation.
- Tri-drive terminal and mounting screws.

					3rd P	ARTY COMP	PLIANCE
	RAT	ING		NEMA	(h)	FSUL	Œ
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42
HOSPITAL GRADE TAN	IPER-RES	SISTANT	DUPLEX RECEPTAC	LES BACK AND SIDE	WIRE		
TR8200HI	15	125	lvory	5-15R	•	•	•
TR8200HW	15	125	White	5-15R	•	•	•
TR8200HLA	15	125	Light Almond	5-15R	•	•	•
TR8200H	15	125	Brown	5-15R	•	•	•
TR8200HGRY	15	125	Gray	5-15R	•	•	•
TR8200HRED	15	125	Red	5-15R	•	•	•
TR8300HI	20	125	lvory	5-20R	•	•	•
TR8300HW	20	125	White	5-20R	•	•	•
TR8300HLA	20	125	Light Almond	5-20R	•	•	•
TR8300H	20	125	Brown	5-20R	•	•	•
TR8300HGRY	20	125	Gray	5-20R	•	•	•
TR8300HRED	20	125	Red	5-20R	•	•	•

2 Pole, 3 Wire





NEMA

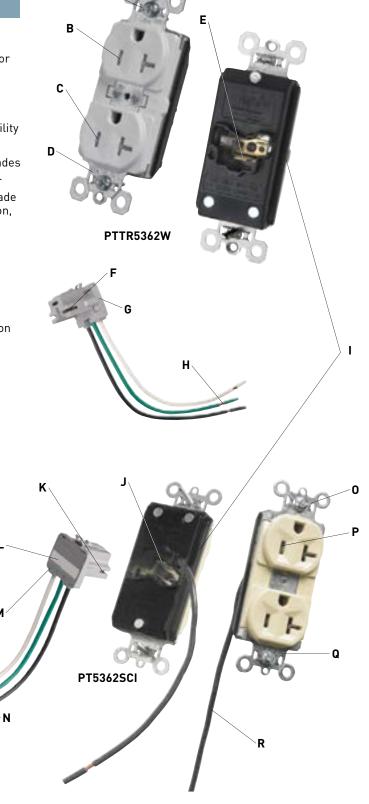


PlugTail™ Specification Grade Receptacles

PTTR5362W and PT5362SCI PlugTail™ Spec Grade Receptacles

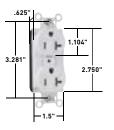
- A. Auto-ground clip assures positive ground.
- B. .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- **C. Dual mechanical shutter system** to help prevent insertion of foreign objects.
- D. Plated steel wrap strap design for maximum durability and corrosion resistance.
- **E. Built-in connector** features large brass terminal blades to ensure consistent, reliable electrical connections.
- F. Large brass contacts snugly terminate on device blade terminals. Audible snapping latch assures connection, allows release.
- **G.** Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- H. Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- No exposed terminals create a finger safe application before, during, and after installation.
- J. Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- K. Large brass contacts snugly terminate on device blade terminals. Audible snapping latch assures connection, allows release.
- L. Exclusive patented feature, circuit label on back allows permanent circuit identification.
- M. Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- N. Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- **0.** Auto-ground clip assures positive ground.
- P. .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Q. Plated steel wrap strap design for maximum durability and corrosion resistance.
- R. Pre-wired with one welded pre-stripped wire lead to facilitate switched receptacle circuit applications.

Three drive screws anchor strap to back body and face.

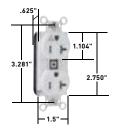


PlugTail™ Specification Grade Receptacles 15 & 20A, 125V









PT5362LA

PTIG5362LA

Features

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger-safe housing.
- Crimped and welded contacts.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- Isolated ground version features a plastic barrier that isolates grounding terminal from mounting strap and metal boxes.

					3rd PARTY 0	OMPLIANCE
	RAT	ING		NEMA	c UL us	FSUL
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596
DUPLEX RECEPTACLE	ES					
PT5262I	15	125	lvory	5-15R	•	•
PT5262W	15	125	White	5-15R	•	•
PT5262	15	125	Brown	5-15R	•	•
PT5262GRY	15	125	Gray	5-15R	•	•
PT5262BK	15	125	Black	5-15R	•	•
PT5262RED	15	125	Red	5-15R	•	•
PT5262LA	15	125	Light Almond	5-15R	•	•
PT5262BL	15	125	Blue	5-15R	•	•
PT5362I	20	125	lvory	5-20R	•	•
PT5362W	20	125	White	5-20R	•	•
PT5362	20	125	Brown	5-20R	•	•
PT5362GRY	20	125	Gray	5-20R	•	•
PT5362BK	20	125	Black	5-20R	•	•
PT5362RED	20	125	Red	5-20R	•	•
PT5362LA	20	125	Light Almond	5-20R	•	•
PT5362BL	20	125	Blue	5-20R	•	•

						3rd PARTY C	OMPLIANCE
CATAL	OG NUMBER	RATING			NEMA	c UL us	FSUL
SPEC GRAD	HOSPITAL GRADE	A. V. COLOR		CONFIG. NO.	UL498	WC596	
ISOLATED GROU	JND DUPLEX RECEPTA	CLES					
PTIG5262I	PTIG82001	15	125	lvory	5-15R	•	•
PTIG5262W		15	125	White	5-15R	•	•
PTIG5262	PTIG8200	15	125	Orange	5-15R	•	•
PTIG5262GRY		15	125	Gray	5-15R	•	•
PTIG5262RED	PTIG8200RED	15	125	Red	5-15R	•	•
PTIG5262LA		15	125	Light Almond	5-15R	•	•
PTIG5362I	PTIG83001	20	125	lvory	5-20R	•	•
PTIG5362W		20	125	White	5-20R	•	•
PTIG5362	PTIG8300	20	125	Orange	5-20R	•	•
PTIG5362GRY		20	125	Gray	5-20R	•	•
PTIG5362RED	PTIG8300RED	20	125	Red	5-20R	•	•
PTIG5362LA	PTIG8300LA	20	125	Light Almond	5-20R	•	•

2 Pole, 3 Wire





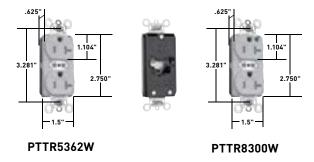
NEMA 5-15R NEM*A* 5-20R

For PlugTail Connectors, see Page B-4.

For Bulk Packaging



PlugTail™ Tamper-Resistant Specification & Hospital Grade Receptacles 15 & 20A, 125V



Features

- Dual mechanical shutter system to help prevent insertion of foreign objects.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- · Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.

					3rd PARTY C	OMPLIANCE
	RAT	ING		NEMA	c UL us	FSUL
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596
DUPLEX RECEPTACLE	S					
PTTR5262I	15	125	Ivory	5-15R	•	•
PTTR5262W	15	125	White	5-15R	•	•
PTTR5262	15	125	Brown	5-15R	•	•
PTTR5262GRY	15	125	Gray	5-15R	•	•
PTTR5262BK	15	125	Black	5-15R	•	•
PTTR5262RED	15	125	Red	5-15R	•	•
PTTR5262LA	15	125	Light Almond	5-15R	•	•
PTTR5362I	20	125	lvory	5-20R	•	•
PTTR5362W	20	125	White	5-20R	•	•
PTTR5362	20	125	Brown	5-20R	•	•
PTTR5362GRY	20	125	Gray	5-20R	•	•
PTTR5362BK	20	125	Black	5-20R	•	•
PTTR5362LA	20	125	Light Almond	5-20R	•	•

					3rd PARTY 0	OMPLIANCE				
	RAT	ING		NEMA	c(UL)us	FSUL				
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596				
HOSPITAL GRADE DUPLEX RECEPTACLES										
PTTR8200I	15	125	lvory	5-15R	•	•				
PTTR8200W	15	125	White	5-15R	•	•				
PTTR8200	15	125	Brown	5-15R	•	•				
PTTR8200GRY	15	125	Gray	5-15R	•	•				
PTTR8200BK	15	125	Black	5-15R	•	•				
PTTR8200RED	15	125	Red	5-15R	•	•				
PTTR8200LA	15	125	Light Almond	5-15R	•	•				
PTTR8300I	20	125	lvory	5-20R	•	•				
PTTR8300W	20	125	White	5-20R	•	•				
PTTR8300	20	125	Brown	5-20R	•	•				
PTTR8300GRY	20	125	Gray	5-20R	•	•				
PTTR8300BK	20	125	Black	5-20R	•	•				
PTTR8300RED	20	125	Red	5-20R	•	•				
PTTR8300LA	20	125	Light Almond	5-20R	•	•				

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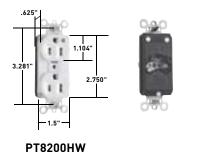
NEMA 5-20R

2 Pole, 3 Wire

NEMA 5-15R



PlugTail™ Hospital Grade Receptacles 15 & 20A, 125V





PT8300HW

Features

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a fingersafe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, fingersafe housing.
- Large brass contacts snugly terminate on device blade terminals. Audible snapping latch assures connection, allows release.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.

					2rd D	ARTY COMPL	IANCE
	RAT	ΓING			շՄL) us		Œ.
CATALOG NUMBER	A.	٧.	COLOR	NEMA CONFIG. NO.	UL498	FSUL WC596	C22.2 No. 42
HEAVY-DUTY COMPAC	T DESIGN	N DUPLEX	RECEPTACLES				
PT8200HI	15	125	lvory	5-15R	•	•	•
PT8200HGRY	15	125	Gray	5-15R	•	•	•
PT8200HRED	15	125	Red	5-15R	•	•	•
PT8200HW	15	125	White	5-15R	•	•	•
PT8200HBK	15	125	Black	5-15R	•	•	•
PT8200HLA	15	125	Light Almond	5-15R	•	•	•
PT8200H	15	125	Brown	5-15R	•	•	•
PT8300HI	20	125	lvory	5-20R	•	•	•
PT8300HGRY	20	125	Gray	5-20R	•	•	•
PT8300HRED	20	125	Red	5-20R	•	•	•
PT8300HW	20	125	White	5-20R	•	•	•
PT8300HBK	20	125	Black	5-20R	•	•	•
PT8300HLA	20	125	Light Almond	5-20R	•	•	•
PT8300H	20	125	Brown	5-20R	•	•	•

2 Pole, 3 Wire

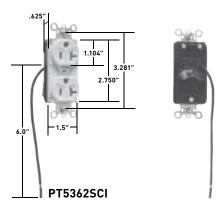
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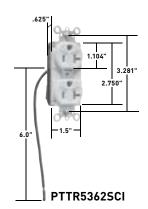
NEMA
5-15R

NEMA
5-20R



PlugTail™ Specification Grade Receptacles Split Circuit 15 & 20A, 125V





Features

- Pre-wired with one welded pre-stripped wire lead to facilitate switched receptacle circuit applications.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- · Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- Tamper-resistant version features dual mechanical shutter system to help prevent insertion of foreign objects.

					3rd PARTY COMPLIANCE	
	RAT	ING		NEMA	c UL us	FSUL
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596
SPLIT CIRCUIT DUPLE	X RECEP	TACLES	WITH 6" LEAD			
PT5262SCI	15	125	lvory	5-15R	•	•
PT5262SCW	15	125	White	5-15R	•	•
PT5262SC	15	125	Brown	5-15R	•	•
PT5262SCGRY	15	125	Gray	5-15R	•	•
PT5262SCBK	15	125	Black	5-15R	•	•
PT5262SCRED	15	125	Red	5-15R	•	•
PT5262SCLA	15	125	Light Almond	5-15R	•	•
PT5262SCBL	15	125	Blue	5-15R	•	•
PT5362SCI	20	125	lvory	5-20R	•	•
PT5362SCW	20	125	White	5-20R	•	•
PT5362SC	20	125	Brown	5-20R	•	•
PT5362SCGRY	20	125	Gray	5-20R	•	•
PT5362SCBK	20	125	Black	5-20R	•	•
PT5362SCRED	20	125	Red	5-20R	•	•
PT5362SCLA	20	125	Light Almond	5-20R	•	•
PT5362SCBL	20	125	Blue	5-20R	•	•

					3rd PARTY COMPLIANCE		
	RAT	ING		NEMA	c UL us	FSUL	
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	
TAMPER-RESISTANT	SPLIT CIF	RCUIT DU	PLEX RECEPTACLES	WITH 6" LEAD			
PTTR5262SCI	15	125	lvory	5-15R	•	•	
PTTR5262SCW	15	125	White	5-15R	•	•	
PTTR5262SC	15	125	Brown	5-15R	•	•	
PTTR5262SCBK	15	125	Black	5-15R	•	•	
PTTR5262SCLA	15	125	Light Almond	5-15R	•	•	
PTTR5362SCI	20	125	lvory	5-20R	•	•	
PTTR5362SCW	20	125	White	5-20R	•	•	
PTTR5362SC	20	125	Brown	5-20R	•	•	
PTTR5362SCBK	20	125	Black	5-20R	•	•	
PTTR5362SCLA	20	125	Light Almond	5-20R	•	•	

2 Pole, 3 Wire



NEMA 5-15R

NEMA 5-20R

PlugTail™ Tamper-Resistant Hospital Grade Decorator Receptacles 15 & 20A, 125V













PTTR26262HGI

PTTR26262HGSCI

PTRA6STR

PTRA6STRBP PTRA6STRG

Features

- Dual mechanical shutter system to help prevent insertion of foreign objects.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.

					3rd PARTY C	OMPLIANCE
	RAT	ING		NEMA	c UL us	FSUL
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596
DECORATOR RECEPTA	CLES WI	TH 6" LE	AD			
PTTR26262HGI	15	125	lvory	5-15R	•	•
PTTR26262HGW	15	125	White	5-15R	•	•
PTTR26262HG	15	125	Brown	5-15R	•	•
PTTR26262HGBK	15	125	Black	5-15R	•	•
PTTR26262HGLA	15	125	Light Almond	5-15R	•	•
PTTR26362HGI	20	125	lvory	5-20R	•	•
PTTR26362HGW	20	125	White	5-20R	•	•
PTTR26362HG	20	125	Brown	5-20R	•	•
PTTR26362HGGRY	20	125	Gray	5-20R	•	•
PTTR26362HGBK	20	125	Black	5-20R	•	•
PTTR26362HGLA	20	125	Light Almond	5-20R	•	•
SPLIT CIRCUIT DECOR	ATOR RE	CEPTACL	ES WITH 6" LEAD			
PTTR26262HGSCI	15	125	lvory	5-15R	•	•
PTTR26262HGSCW	15	125	White	5-15R	•	•
PTTR26262HGSC	15	125	Brown	5-15R	•	•
PTTR26262HGSCBK	15	125	Black	5-15R	•	•
PTTR26262HGSCLA	15	125	Light Almond	5-15R	•	•
PTTR26362HGSCI	20	125	lvory	5-20R	•	•
PTTR26362HGSCW	20	125	White	5-20R	•	•
PTTR26362HGSC	20	125	Brown	5-20R	•	•
PTTR26362HGSCBK	20	125	Black	5-20R	•	•
PTTR26362HGSCLA	20	125	Light Almond	5-20R	•	•

2 Pole, 3 Wire





CATALOG NUMBER	WIRE TYPE	WIRE LENGTH							
PLUGTAIL CONNECTORS - RIGHT ANGLE									
PTRA6SOL	Solid	6"							
PTRA6STR	Stranded	6"							
PTRA6SOLB25	Solid	25"							
PTRA6STRB25	Stranded	25"							
PLUGTAIL CONNECTO	RS – RIGHT ANGLE WITH	WAGO CONNECTORS							
PTRA6SOLBP	Solid	6"							
PTRA6STRBP	Standed	6"							
PLUGTAIL CONNECTO	RS - RIGHT ANGLE W/GRO	OUND SPADE TERMINAL							
PTRA6SOLG	Solid	6"							
PTRA6STRG	Stranded	6"							



PlugTail™ Power Pre-Fabricated Wiring Systems











Constructing a condominium complex, office building or hotel and the wiring project is substantial or repetitive? Look to Pass & Seymour PlugTail Power Products from Legrand. With PlugTail Power, much of the electrical assembly is completed in advance, dramatically cutting project completion times.

Rough-in is fast and easy. PlugTail Power floor brackets slide under the sill plate so no vertical measuring is necessary. Wall brackets that attach to the stud are also available. Everything is pre-wired for fast rough in – P&S PlugTail Connector is pre-wired to the ground screw.

And all PlugTail Power Products are pre-packaged and shipped to the requirements of the contractor for fast job starts.

Each PlugTail Power assembly includes:

- Floor or wall bracket with one or two gang openings
- Pre-installed boxes
- Pre-installed rings available in 5/8" or 3/4" rise
- Far side support arms
- PlugTail devices pre-wired to ground screw

PlugTail Power can benefit you in many ways:

- PlugTail Power assemblies are packaged per contractor
- Simple installation no vertical measuring necessary for mounting boxes
- Pre-mounted and grounded boxes cut install times
- Available in 2-1/2" and 3-1/2" depth, depending on wall thickness
- Pre-wired PlugTail Connector allows you to make device choices at finish

A large selection of PlugTail Receptacles and GFCIs is available to complete the installation. For more information, see this Section and Section C.

Floor Bracket Wired Assemblies - One and Two Gang

The P&S Floor Bracket Assembly consists of a floor bracket, 4-inch ring, back side support arm, 4-11/16 x 2-1/8 inch metal boxes, and PlugTail Right Angle Connectors with push-in connectors. The PlugTail Connectors are sealed in plastic to keep them finish-ready. The boxes are mounted independent of the rings to allow full box access when wiring. Multiple wire openings in the push-in wire connectors allow connection of in-line, end-of-line, or multi-wire branch circuits. A large selection of PlugTail Receptacles and GFCIs is available to complete the installation

Installation: The Floor Bracket is installed by kicking the lower flange under the wall base. Two holes are provided for attachment screws, if required.

Wall Bracket Wired Assemblies - One and Two Gang

The P&S Wall Bracket Wire Assembly consists of a $9-1/2 \times 5$ inch wall bracket, 4-inch mud rings, back side support arm, $4-11/16 \times 2-1/8$ inch metal boxes, and PlugTail Right Angle Connectors with push-in wire connectors. The PlugTail Connectors are sealed in plastic to keep them finish-ready. The boxes are mounted independent of the rings to allow full box access when wiring. Multiple wire openings in the push-in wire connectors allow connection of in-line, end-of-line, or multi-wire branch circuits.

Installation: The Wall Bracket Assembly is quickly installed with screws using the holes provided in the bracket.



PlugTail™ Power Pre-Fabricated Wiring Systems & Metal-Box Kits











PSW15825

MBD4S1PTSTR

MBD4S1SPTSTR

MRC2 & MRC1

Features

- Four-inch mud ring.
- · Back side support arm.
- 18-inch box mounting height.
- 4-11/16" x 2-1/8" metal boxes.
- Push-in push wire connectors.PlugTail Right Angle Connector
- PlugTail Right Angle Connectors with 12 AWG copper pigtails.
- Floor brackets are 16-gauge galvanized steel.
- Wall brackets are 18-gauge galvanized steel.

CATALOG	NUMBER	
SINGLE GANG SINGLE PLUGTAIL™	DOUBLE GANG DOUBLE PLUGTAIL™	DESCRIPTION
FLOOR BRACKET WIRE	ASSEMBLIES WITH STRA	NDED COPPER PIGTAILS
PSF1185825	PSF2185825	5/8" ring rise, 2-1/2" wall depth
PSF1185835	PSF2185835	5/8" ring rise, 3-1/2" wall depth
PSF1187525	PSF2187525	3/4" ring rise, 2-1/2" wall depth
PSF1187535	PSF2187535	3/4" ring rise, 3-1/2" wall depth
FLOOR BRACKET WIRE	ASSEMBLIES WITH SOLI	D COPPER PIGTAILS
PSFS1185825	PSFS2185825	5/8" ring rise, 2-1/2" wall depth
PSFS1187535	PSFS2187535	3/4" ring rise, 3-1/2" wall depth
WALL BRACKET WIRED	ASSEMBLIES WITH STRAI	NDED COPPER PIGTAILS
PSW15825	PSW25825	5/8" ring rise, 2-1/2" wall depth
PSW15835	PSW25835	5/8" ring rise, 3-1/2" wall depth
PSW17525	PSW27525	3/4" ring rise, 2-1/2" wall depth
WALL BRACKET WIRED	ASSEMBLIES WITH SOLID	COPPER PIGTAILS
PSWS15825	PSWS25825	5/8" ring rise, 2-1/2" wall depth
PSWS15835	PSWS25835	5/8" ring rise, 3-1/2" wall depth
PSWS17525	PSWS27525	3/4" ring rise, 2-1/2" wall depth
PSWS17535	PSWS27535	3/4" ring rise, 3-1/2" wall depth

PlugTail Receptacles and GFCIs sold separately.

Features

- Protects electrical box opening from dust, debris and other contaminants.
- Removes easily upon installation of the device.

CATALOG NUMBER	DESCRIPTION	SIZE					
P&S MUD RING COVERS							
MRC1	Mud Ring Cover	1-Gang					
MRC2	Mud Ring Cover	2-Gang					

Features

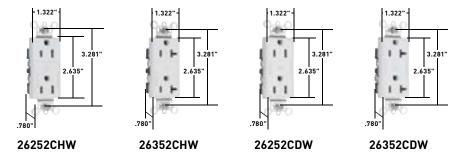
- Ground wire pre-mounted to the box.
- Mud ring factory installed.
- 4" square x 1-1/2" or 2-1/8" metal boxes.
- Unit only ships in quantities of 24.
- PlugTail Right Angle Connectors with 12 AWG copper pigtails.

CATALOG	NUMBER					
=	DOUBLE CAME					
SINGLE GANG	DOUBLE GANG	DESCRIPTION				
METAL-BOX KITS WITH STRANDED COPPER PIGTAILS						
MB4S1PTSTR		4 Sq. 1-1/2" Metal Box, 5/8 MR, PTRA6STR				
MBD4S1PTSTR	MBD4S2PTSTR	4 Sq. 2-1/8" Metal Box, 5/8 MR, PTRA6STR				
	MB4S2SPTSTR	4 Sq. 1-1/2" Metal Box, 3/4 MR, PTRA6STR				
METAL-BOX KITS WITH						
MBD4S1PTS0L	MBD4S2PTS0L	4 Sq. 2-1/8" Metal Box, 5/8 MR, PTRA6SOL				

 All Double Gang Kits contain two right angle PlugTail connectors.



Plug Load Controllable Decorator Receptacles



Features

- Permanent marking on face of receptacle for superior abrasion resistance.
- .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Controlled receptacle marking is NEMAapproved and compliant with 2014 NEC®.
- Can be used to control loads using WattStopper® DLM and other building control systems.
- Two drive screws anchor strap to back body and face where abrupt removal torque is strongest.
- Corrosion-resistant, plated steel strap locked into face and back body to resist pulling away from face/body assembly.
- Auto-ground eliminates the necessity to terminate grounding conductor in device.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Tri-drive steel terminal screws. Internal screw-pressure-plate back and side wire capability. Two backwire holes for more wiring flexibility.
- **CH Version Only:** Split circuit tab broken at the factory, allowing half of the receptacle to be controlled.

					3rd P	ARTY COMP	PLIANCE	
	R	ATING		NEMA	(h)	FSUL	Œ	
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42	
HALF-CONTROLLED DUPLEX RECEPTACLES BACK & SIDE WIRE								
26252CHI	15A	125V	lvory	5-15R	•	•	•	
26252CHW	15A	125V	White	5-15R	•	•	•	
26252CH	15A	125V	Brown	5-15R	•	•	•	
26252CHGRY	15A	125V	Gray	5-15R	•	•	•	
26252CHBK	15A	125V	Black	5-15R	•	•	•	
26252CHRED	15A	125V	Red	5-15R	•	•	•	
26252CHLA	15A	125V	Light Almond	5-15R	•	•	•	
26252CHBL	15A	125V	Blue	5-15R	•	•	•	
26352CHI	20A	125V	lvory	5-20R	•	•	•	
26352CHW	20A	125V	White	5-20R	•	•	•	
26352CH	20A	125V	Brown	5-20R	•	•	•	
26352CHGRY	20A	125V	Gray	5-20R	•	•	•	
26352CHBK	20A	125V	Black	5-20R	•	•	•	
26352CHRED	20A	125V	Red	5-20R	•	•	•	
26352CHLA	20A	125V	Light Almond	5-20R	•	•	•	
26352CHBL	20A	125V	Blue	5-20R	•	•	•	
DUAL-CONTROLLED D			BACK & SIDE WIRE					
26252CDI	15A	125V	Ivory	5-15R	•	•	•	
26252CDW	15A	125V	White	5-15R	•	•	•	
26252CD	15A	125V	Brown	5-15R	•	•	•	
26252CDGRY	15A	125V	Gray	5-15R	•	•	•	
26252CDBK	15A	125V	Black	5-15R	•	•	•	
26252CDRED	15A	125V	Red	5-15R	•	•	•	
26252CDLA	15A	125V	Light Almond	5-15R	•	•	•	
26252CDBL	15A	125V	Blue	5-15R	•	•	•	
26352CDI	20A	125V	lvory	5-20R	•	•	•	
26352CDW	20A	125V	White	5-20R	•	•	•	
26352CD	20A	125V	Brown	5-20R	•	•	•	
26352CDGRY	20A	125V	Gray	5-20R	•	•	•	
26352CDBK	20A	125V	Black	5-20R	•	•	•	
26352CDRED	20A	125V	Red	5-20R	•	•	•	
26352CDLA	20A	125V	Light Almond	5-20R	•	•	•	
26352CDBL	20A	125V	Blue	5-20R	•	•	•	

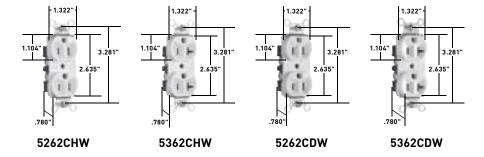
2 Pole, 3 Wire







Plug Load Controllable Receptacles



Features

- Pad-printed ink on face of receptacle for superior abrasion resistance.
- .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Controlled receptacle marking is NEMAapproved and compliant with 2014 NEC®.
- Can be used to control loads using WattStopper® DLM and other building control systems.
- Two drive screws anchor strap to back body and face where abrupt removal torque is strongest.
- Corrosion-resistant, plated steel strap locked into face and back body to resist pulling away from face/body assembly.
- Auto-ground eliminates the necessity to terminate grounding conductor in device.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Tri-drive steel terminal screws. Internal screw-pressure-plate back and side wire capability. Two backwire holes for more wiring flexibility.
- CH Version Only: Split circuit tab broken at the factory, allowing half of the receptacle to be controlled.

					3rd P	ARTY COMF	PLIANCE
	R	ATING		NEMA	(h)	FSUL	Œ
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42
HALF-CONTROLLED	UPLEX R	ECEPTACLES	BACK & SIDE WIRE				
5262CHI	15A	125V	lvory	5-15R	•	•	•
5262CHW	15A	125V	White	5-15R	•	•	•
5262CH	15A	125V	Brown	5-15R	•	•	•
5262CHGRY	15A	125V	Gray	5-15R	•	•	•
5262CHBK	15A	125V	Black	5-15R	•	•	•
5262CHRED	15A	125V	Red	5-15R	•	•	•
5262CHLA	15A	125V	Light Almond	5-15R	•	•	•
5262CHBL	15A	125V	Blue	5-15R	•	•	•
5362CHI	20A	125V	Ivory	5-20R	•	•	•
5362CHW	20A	125V	White	5-20R	•	•	•
5362CH	20A	125V	Brown	5-20R	•	•	•
5362CHGRY	20A	125V	Gray	5-20R	•	•	•
5362CHBK	20A	125V	Black	5-20R	•	•	•
5362CHRED	20A	125V	Red	5-20R	•	•	•
5362CHLA	20A	125V	Light Almond	5-20R	•	•	•
5362CHBL	20A	125V	Blue	5-20R	•	•	•
DUAL-CONTROLLED	UPLEX R	ECEPTACLES	BACK & SIDE WIRE				
5262CDI	15A	125V	lvory	5-15R	•	•	•
5262CDW	15A	125V	White	5-15R	•	•	•
5262CD	15A	125V	Brown	5-15R	•	•	•
5262CDGRY	15A	125V	Gray	5-15R	•	•	•
5262CDBK	15A	125V	Black	5-15R	•	•	•
5262CDRED	15A	125V	Red	5-15R	•	•	•
5262CDLA	15A	125V	Light Almond	5-15R	•	•	•
5262CDBL	15A	125V	Blue	5-15R	•	•	•
5362CDI	20A	125V	Ivory	5-20R	•	•	•
5362CDW	20A	125V	White	5-20R	•	•	•
5362CD	20A	125V	Brown	5-20R	•	•	•
5362CDGRY	20A	125V	Gray	5-20R	•	•	•
5362CDBK	20A	125V	Black	5-20R	•	•	•
5362CDRED	20A	125V	Red	5-20R	•	•	•
5362CDLA	20A	125V	Light Almond	5-20R	•	•	•
5362CDBL	20A	125V	Blue	5-20R	•	•	•

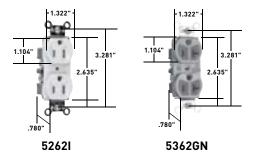
2 Pole, 3 Wire







Hard Use Specification Grade Receptacles 15A & 20A, 125 & 125/250V



Features

- Corrosion-resistant, plated and tabbed steel strap is locked in to face and back body to resist pulling away from face/ body assembly.
- .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face.
- 8 hole internal screw-pressure-plate back wire terminals accept #10 - 14 AWG solid or stranded copper or copper-clad conductors.
- Terminal compartments isolated from each other for positive conductor containment.
- · Tri-drive terminal and mounting screws.
- Auto-ground clip assures positive ground.

					3rd P	ARTY COMF	LIANCE		
	R	ATING		NEMA	(l)	FSUL	@		
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42		
DUPLEX RECEPTACLES BACK & SIDE WIRE									
52621	15	125	lvory	5-15R	•	•	•		
5262W	15	125	White	5-15R	•	•	•		
5262	15	125	Brown	5-15R	•	•	•		
5262GRY	15	125	Gray	5-15R	•	•	•		
5262BK	15	125	Black	5-15R	•	•	•		
5262RED	15	125	Red	5-15Ra	•	•	•		
5262LA	15	125	Light Almond	5-15R	•	•	•		
5262BL	15	125	Blue	5-15R	•	•	•		
53621	20	125	lvory	5-20R	•	•	•		
5362W	20	125	White	5-20R	•	•	•		
5362	20	125	Brown	5-20R	•	•	•		
5362GRY	20	125	Gray	5-20R	•	•	•		
5362BK	20	125	Black	5-20R	•	•	•		
5362RED	20	125	Red	5-20R	•	•	•		
5362LA	20	125	Light Almond	5-20R	•	•	•		
5362BL	20	125	Blue	5-20R	•	•	•		
5362GN	20	125	Green	5-20R	•	•	•		
53620R	20	125	Orange	5-20R	•	•	•		
COMBINATION DUPLE	X RECEP	TACLES SIDE	WIRE						
52901	15	125/250	lvory	5/6-15R	•	•	•		
5290	15	125/250	Brown	5/6-15R	•	•	•		
58901	20	125/250	lvory	5/6-20R	•	•			
5890W	20	125/250	White	5/6-20R	•	•			
5890	20	125/250	Brown	5/6-20R	•	•			

2 Pole, 3 Wire





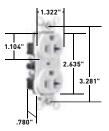




 $\Box^{\mathfrak{g}}$



Construction Specification Grade Receptacles 15 & 20A, 125V



CRB5362I

Features

- Corrosion-resistant, plated steel strap locked in to face and back body to resist pulling away from face/body assembly.
- .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face and thermoplastic back body.
- 8 hole internal screw-pressure-plate back wire terminals accept #10 – 14 AWG solid or stranded copper or copper-clad conductors.
- Terminal compartments isolated from each other for positive conductor containment.
- Tri-drive terminal and mounting screws.
- Auto-ground clip assures positive ground.

					3rd P/	3rd PARTY COMPLIANCE		
	R	ATING		NEMA	(h)	FSUL	@	
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42	
DUPLEX RECEPTACLE	S BACK 8	SIDE WIRE						
CRB5262I	15	125	lvory	5-15R	•	•	•	
CRB5262W	15	125	White	5-15R	•	•	•	
CRB5262	15	125	Brown	5-15R	•	•	•	
CRB5262GRY	15	125	Gray	5-15R	•	•	•	
CRB5262BK	15	125	Black	5-15R	•	•	•	
CRB5262RED	15	125	Red	5-15R	•	•	•	
CRB5262LA	15	125	Light Almond	5-15R	•	•	•	
CRB5362I	20	125	lvory	5-20R	•	•	•	
CRB5362W	20	125	White	5-20R	•	•	•	
CRB5362	20	125	Brown	5-20R	•	•	•	
CRB5362GRY	20	125	Gray	5-20R	•	•	•	
CRB5362BK	20	125	Black	5-20R	•	•	•	
CRB5362RED	20	125	Red	5-20R	•	•	•	
CRB5362LA	20	125	Light Almond	5-20R	•	•	•	

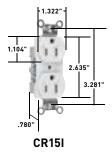
2 Pole, 3 Wire







Commercial Specification Grade Receptacles 15A, 125V; 20A, 125 & 250V



Features

- Corrosion-resistant, plated steel strap locked in to face and back body to resist pulling away from face/body assembly.
- .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face and thermoplastic back body.
- Accepts #14 #10 AWG solid or stranded copper or copper-clad wire.
- Terminal compartments isolated from each other for positive conductor containment.
- · Tri-drive terminal and mounting screws.
- Auto-ground clip assures positive ground.

					3rd PARTY	COMPLIANCE
	R	ATING		NEMA	(h)	Œ
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	C22.2 No. 42
DUPLEX RECEPTACLE	S SIDE W	IRE				
CR15I	15	125	lvory	5-15R	•	•
CR15W	15	125	White	5-15R	•	•
CR15	15	125	Brown	5-15R	•	•
CR15GRY	15	125	Gray	5-15R	•	•
CR15LA	15	125	Light Almond	5-15R	•	•
CR20I	20	125	lvory	5-20R	•	•
CR20W	20	125	White	5-20R	•	•
CR20	20	125	Brown	5-20R	•	•
CR20GRY	20	125	Gray	5-20R	•	•
CR20BK	20	125	Black	5-20R	•	•
CR20RED	20	125	Red	5-20R	•	•
CR20LA	20	125	Light Almond	5-20R	•	•
DUPLEX RECEPTACLE	S SIDE W	IRE				
58501	20	250	lvory	6-20R	•	•
5850W	20	250	White	6-20R	•	•



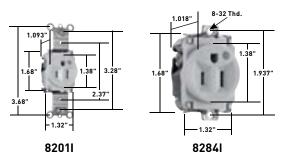


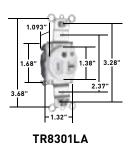






Hospital Grade Single Receptacles 15 & 20A, 125V; 20A, 250V





					3rd P	ARTY COMP	LIANCE
	RATING						
CATALOG NUMBER	A.	٧.	COLOR	NEMA CONFIG. NO.	UL498	FSUL WC596	cUL/CSA
SINGLE RECEPTACLES	S BACK &	SIDE WIRE					
82011	15	125	lvory	5-15R	•	•	•
8201W	15	125	White	5-15R	•	•	•
8201	15	125	Brown	5-15R	•	•	•
8201GRY	15	125	Gray	5-15R	•	•	•
8201BK	15	125	Black	5-15R	•	•	•
8201RED	15	125	Red	5-15R	•	•	•
8201LA	15	125	Light Almond	5-15R	•	•	•
83011	20	125	lvory	5-20R	•	•	•
8301W	20	125	White	5-20R	•	•	•
8301	20	125	Brown	5-20R	•	•	•
8301GRY	20	125	Gray	5-20R	•	•	•
8301RED	20	125	Red	5-20R	•	•	•
8301LA	20	125	Light Almond	5-20R	•	•	•
83010R	20	125	Orange	5-20R	•	•	•
88011	20	250	lvory	6-20R	•	•	•
8801W	20	250	White	6-20R	•	•	•
8801	20	250	Brown	6-20R	•	•	•
8801GRY	20	250	Gray	6-20R	•	•	•
8801RED	20	250	Red	6-20R	•	•	•
8801LA	20	250	Light Almond	6-20R	•	•	•
TAMPER-RESISTANT S	SINGLE R	ECEPTACLES	, BACK & SIDE WIRE				
TR8201I	15	125	lvory	5-15R	•	•	•
TR8201W	15	125	White	5-15R	•	•	•
TR8201	15	125	Brown	5-15R	•	•	•
TR8201GRY	15	125	Gray	5-15R	•	•	•
TR8201BK	15	125	Black	5-15R	•	•	•
TR8201RED	15	125	Red	5-15R	•	•	•
TR8201LA	15	125	Light Almond	5-15R	•	•	•
TR8301I	20	125	lvory	5-20R	•	•	•
TR8301W	20	125	White	5-20R	•	•	•
TR8301	20	125	Brown	5-20R	•	•	•
TR8301GRY	20	125	Gray	5-20R	•	•	•
TR8301BK	20	125	Black	5-20R	•	•	•
TR8301RED	20	125	Red	5-20R	•	•	•
TR8301LA	20	125	Light Almond	5-20R	•	•	•
SHORT STRAP SINGLE							
82841	15	125	lvory	5-15R	•	•	•
8284	15	125	Brown	5-15R	•	•	•
83841	20	125	lvory	5-20R	•		
8384	20	125	Brown	5-20R	•	•	

2 Pole, 3 Wire





NEMA 5-15R

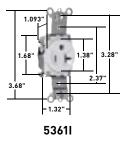
NEMA 5-20R

NEMA 6-20R

For Hospital Use Power Interrupting Device consult Turnlok® Section G.



Heavy-Duty Specification Grade Single Receptacles 15 & 20A, 125 & 250V



Features

- Corrosion-resistant, plated steel strap locked in to face and back body to resist pulling away from face/body assembly.
- One-piece brass, triple-wipe power contacts for lasting retention.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face and thermoplastic back body.
- Internal screw-pressure-plate back wire capable of accepting #14 – #10 AWG solid or stranded copper or copper-clad wire.
- Terminal compartments isolated from each other for positive conductor containment.
- Tri-drive terminal and mounting screws.
- Auto-ground clip assures positive ground.

					3rd PARTY COMPLIANCE			
	RATING			NEMA	(l)	FSUL	€	
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42	
SINGLE RECEPTACLES BACK & SIDE WIRE								
52611	15	125	lvory	5-15R	•	•	•	
5261W	15	125	White	5-15R	•	•	•	
5261	15	125	Brown	5-15R	•	•	•	
5261GRY	15	125	Gray	5-15R	•	•	•	
5261BK	15	125	Black	5-15R	•	•	•	
5261RED	15	125	Red	5-15R	•	•	•	
5261LA	15	125	Light Almond	5-15R	•	•	•	
53611	20	125	lvory	5-20R	•	•	•	
5361W	20	125	White	5-20R	•	•	•	
5361	20	125	Brown	5-20R	•	•	•	
5361GRY	20	125	Gray	5-20R	•	•	•	
5361BK	20	125	Black	5-20R	•	•	•	
5361RED	20	125	Red	5-20R	•	•	•	
5361LA	20	125	Light Almond	5-20R	•	•	•	
56711	15	250	lvory	6-15R	•	•	•	
5671	15	250	Brown	6-15R	•	•	•	
5671RED	15	250	Red	6-15R	•	•	•	
5671LA	15	250	Light Almond	6-15R	•	•	•	
58711	20	250	lvory	6-20R	•	•	•	
5871W	20	250	White	6-20R	•	•	•	
5871	20	250	Brown	6-20R	•	•	•	
5871GRY	20	250	Gray	6-20R	•	•	•	
5871BK	20	250	Black	6-20R	•	•	•	
5871RED	20	250	Red	6-20R	•	•	•	
5871LA	20	250	Light Almond	6-20R	•	•	•	

2 Pole, 3 Wire





5-15R



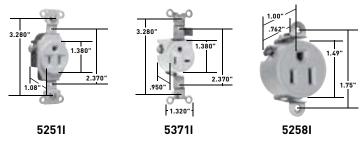
NEMA 6-15R

 \bigcap G

NEMA 6-20R



Specification Grade Single Receptacles $15\ \&\ 20\mbox{A},\ 125\ \&\ 250\mbox{V}$



Features

- Auto-ground clip assures positive around.
- Two drive screws anchor strap to back body and face where abrupt removal torque is greatest.
- Heavy-duty, corrosion-resistant zincplated steel strap for added strength.
- One-piece brass triple-wipe power contacts for lasting retention.

	RATING					COMPLIANCE
CATALOG NUMBER	Α.	V.	001.00	NEMA	<u>(h</u>	@
CATALOG NUMBER			COLOR	CONFIG. NO.	UL498	C22.2 No. 42
SINGLE RECEPTACLES 52511		125	lua mu	E 1ED		
	15 15	125	lvory White	5-15R	•	•
5251W 5251	15	125	Brown	5-15R 5-15R		
5251LA	15	125	Light Almond	5-15R 5-15R		
5251LA 5351I	20	125	lvory	5-15R 5-20R		•
5351W	20	125	White	5-20R 5-20R		
5351 W	20	125	Brown	5-20R		
5351LA	20	125	Light Almond	5-20R		
5651I	15	250	Ivory	6-15R		
5651W	15	250	White	6-15R		
5651	15	250	Brown	6-15R		
5651LA	15	250	Light Almond	6-15R		
5851I	20	250	lvory	6-20R		
5851W	20	250	White	6-20R		
5851	20	250	Brown	6-20R		
5851LA	20	250	Light Almond	6-20R		
SHORT STRAP SINGLE				0 ZOIX		
5251SSIB	15	125	Ivory	5-15R		
5251SSWB	15	125	White	5-15R	•	
5251SSBKB	15	125	Black	5-15R	•	•
5251SSLAB	15	125	Light Almond	5-15R	•	
SINGLE RECEPTACLES				o non		
53711	20	125	Ivory	Non-NEMA	•	•
5371W	20	125	White	Non-NEMA	•	•
5371	20	125	Brown	Non-NEMA	•	•
SHORT STRAP SINGLE	RECEPT	ACLES SCREV	V SPACING 1.750"			
52581	15	125	lvory	5-15R	•	•
5258W	15	125	White	5-15R	•	•
5258	15	125	Brown	5-15R	•	•
5258BK	15	125	Black	5-15R	•	•
53581	20	125	lvory	5-20R	•	•
5358W	20	125	White	5-20R	•	•
5358	20	125	Brown	5-20R	•	•
5358BK	20	125	Black	5-20R	•	•
56581	15	250	lvory	6-15R	•	•
5658	15	250	Brown	6-15R	•	•
58581	20	250	Ivory	6-20R	•	•
5858W	20	250	White	6-20R	•	•
5858	20	250	Brown	6-20R	•	•

Supplied with mounting screws.

2 Pole, 3 Wire





NEMA 5-15R

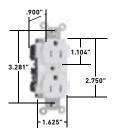
5-20R

NEMA 6-15R

NEMA 6-20R



Tamper-Resistant Industrial Grade Receptacles 15 & 20A, 125V



TR62I

Features

- Thermoplastic dual mechanism shutter system to help prevent insertion of foreign objects.
- Exclusive patented feature, circuit label on face allows permanent circuit identification.
- Extra heavy-duty brass, one-piece mounting strap with integral ground.
- One-piece, brass, triple-wipe power contacts for lasting retention.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- Impact-resistant nylon face and back body.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Two drive screws anchor strap to back body and face.
- Exclusive patented feature, external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- Auto-ground clip assures positive ground.

	RATING		NEMA	3rd PARTY COMPLIANCE				
				NEMA	(h)	FSUL	Œ	
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42	
DUPLEX RECEPTACLES BACK & SIDE WIRE								
TR62I	15	125	lvory	5-15R	•	•	•	
TR62W	15	125	White	5-15R	•	•	•	
TR62	15	125	Brown	5-15R	•	•	•	
TR62GRY	15	125	Gray	5-15R	•	•	•	
TR62BK	15	125	Black	5-15R	•	•	•	
TR62RED	15	125	Red	5-15R	•	•	•	
TR62LA	15	125	Light Almond	5-15R	•	•	•	
TR62BL	15	125	Blue	5-15R	•	•	•	
TR63I	20	125	lvory	5-20R	•	•	•	
TR63W	20	125	White	5-20R	•	•	•	
TR63	20	125	Brown	5-20R	•	•	•	
TR63GRY	20	125	Gray	5-20R	•	•	•	
TR63BK	20	125	Black	5-20R	•	•	•	
TR63RED	20	125	Red	5-20R	•	•	•	
TR63LA	20	125	Light Almond	5-20R	•	•	•	
TR63BL	20	125	Blue	5-20R	•	•	•	

For $PlugTail^{TM}$ Tamper-Resistant Receptacles, see Page B-17.

This tamper-resistant receptacle, like all others, can be defeated by actions such as inserting foreign objects in both sides of the slots simultaneously.

NEC® section 517.18(C) Pediatric Locations.

Receptacles located within the rooms, bathrooms, playrooms, activity rooms, and patient care areas of pediatric wards shall be listed under tamper resistant or employ a listed tamper resistant cover.

 $\label{lem:consult} \textbf{For Bulk Packaging Solutions consult factory.}$

The Mechanical Shutter System



Thermoplastic shutter in closed position covers access to contacts.



Insertion of object in any one side does not open shutter.



Two-bladed plug or grounding plug compresses spring and simultaneously opens both shutters.

2 Pole, 3 Wire

ΝΕΜΔ

5-20R

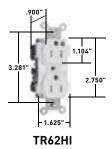
____v

ΝΕΜΔ

5-15R



Tamper-Resistant Hospital Grade Receptacles 15 & 20A, 125V



Features

- Thermoplastic dual mechanism shutter system to help prevent insertion of foreign objects.
- Exclusive patented feature, circuit label on face allows permanent circuit identification.
- Extra heavy-duty brass, one-piece mounting strap with integral ground.
- One-piece, nickel-plated brass, triplewipe power contacts for lasting retention.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- Impact-resistant nylon face and back body.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Two drive screws anchor strap to back body and face.
- Exclusive patented feature, external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation
- External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- Auto-ground clip assures positive ground.

				3rd PARTY COMPLIANCE					
	RATING			NEMA	(h)	FSUL	Œ		
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42		
HOSPITAL GRADE DUPLEX RECEPTACLES BACK & SIDE WIRE									
TR62HI	15	125	lvory	5-15R	•	•	•		
TR62HW	15	125	White	5-15R	•	•	•		
TR62H	15	125	Brown	5-15R	•	•	•		
TR62HGRY	15	125	Gray	5-15R	•	•	•		
TR62HRED	15	125	Red	5-15R	•	•	•		
TR62HLA	15	125	Light Almond	5-15R	•	•	•		
TR63HI	20	125	lvory	5-20R	•	•	•		
TR63HW	20	125	White	5-20R	•	•	•		
TR63H	20	125	Brown	5-20R	•	•	•		
TR63HGRY	20	125	Gray	5-20R	•	•	•		
TR63HRED	20	125	Red	5-20R	•	•	•		
TR63HLA	20	125	Light Almond	5-20R	•	•	•		
TR63HBL	20	125	Blue	5-20R	•	•	•		

2 Pole, 3 Wire



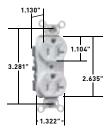
5-15R



For PlugTail Tamper-Resistant Receptacles, see Page B-17.



Tamper-Resistant Hard Use Receptacles 15 & 20A, 125V



TR5362LA

Features

- Dual mechanical shutter system to help prevent insertion of foreign objects.
- Auto-ground clip assures positive ground.
- Easily accessed break-off line-contact connecting tab for fast and easy splitcircuit wiring.
- Backed-out tri-drive brass terminal screws for faster installation. Internal screw-pressure-plate back and side wire capability. Two back wire holes for additional wiring flexibility.
- Corrosion-resistant plated steel strap is locked in to face and back body to resist pulling away from the face/body assembly.
- .032 inch thick brass triple-wipe power contacts.
- Two drive screws anchor steel strap to back body and face where abrupt removal torque is greatest.

					3rd P	ARTY COMF	LIANCE
	RA	TING		NEMA	(h)	FSUL	Œ
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42
TAMPER-RESISTANT	HARD USI	DUPLEX I	RECEPTACLES BA	CK & SIDE WIRE			
TR5262I	15	125	lvory	5-15R	•	•	•
TR5262W	15	125	White	5-15R	•	•	•
TR5262	15	125	Brown	5-15R	•	•	•
TR5262GRY	15	125	Gray	5-15R	•	•	•
TR5262BK	15	125	Black	5-15R	•	•	•
TR5262RED	15	125	Red	5-15R	•	•	•
TR5262LA	15	125	Light Almond	5-15R	•	•	•
TR5362I	20	125	lvory	5-20R	•	•	•
TR5362W	20	125	White	5-20R	•	•	•
TR5362	20	125	Brown	5-20R	•	•	•
TR5362GRY	20	125	Gray	5-20R	•	•	•
TR5362BK	20	125	Black	5-20R	•	•	•
TR5362RED	20	125	Red	5-20R	•	•	•
TR5362LA	20	125	Light Almond	5-20R	•	•	•

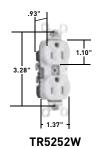






Tamper-Resistant Commercial Grade Receptacles 15 & 20A, 125V





Features

- Dual mechanical shutter system to help prevent insertions of foreign objects.
- Two drive screws anchor strap to back body and face where abrupt removal torque is greatest.
- .032 inch thick brass triple-wipe power contacts for lasting retention.
- Corrosion-resistant plated steel strap is locked in to the face and back body to resist pulling away from the face/body assembly.
- Auto-ground clip assures positive ground.
- Easily accessed break-off line-contact connecting tab for fast and easy splitcircuit wiring.
- Backed-out tri-drive steel terminal screws.

					3rd PA	ARTY COMP	LIANCE				
	RA	TING		NEMA		c (UL) us	æ				
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	<u> </u>	cULus	C22.2 No. 42				
TAMPER-RESISTANT DUPLEX RECEPTACLES SIDE WIRE											
TR15I	15	125	Ivory	5-15R	•	•	•				
TR15W	15	125	White	5-15R	•	•	•				
TR15	15	125	Brown	5-15R	•	•	•				
TR15GRY	15	125	Gray	5-15R	•	•	•				
TR15LA	15	125	Light Almond	5-15R	•	•	•				
TR20I	20	125	Ivory	5-20R	•	•	•				
TR20W	20	125	White	5-20R	•	•	•				
TR20	20	125	Brown	5-20R	•	•	•				
TR20GRY	20	125	Gray	5-20R	•	•	•				
TR20BK	20	125	Black	5-20R	•	•	•				
TR20LA	20	125	Light Almond	5-20R	•	•	•				

					3rd P	ARTY COMP	LIANCE				
	RA	TING		NEMA	(l)	FSUL	Œ				
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42				
TAMPER-RESISTANT COMMERCIAL DUPLEX RECEPTACLES BACK AND SIDE WIRE											
TR5252I	15	125	lvory	5-15R	•		•				
TR5252W	15	125	White	5-15R	•		•				
TR5252	15	125	Brown	5-15R	•		•				
TR5252GRY	15	125	Gray	5-15R	•		•				
TR5252BK	15	125	Black	5-15R	•		•				
TR5252RED	15	125	Red	5-15R	•		•				
TR5252LA	15	125	Light Almond	5-15R	•		•				
TR5352I	20	125	lvory	5-20R	•		•				
TR5352W	20	125	White	5-20R	•		•				
TR5352	20	125	Brown	5-20R	•		•				
TR5352GRY	20	125	Gray	5-20R	•		•				
TR5352BK	20	125	Black	5-20R	•		•				
TR5352RED	20	125	Red	5-20R	•		•				
TR5352LA	20	125	Light Almond	5-20R	•		•				

2 Pole, 3 Wire





Tamper-Resistant Construction Grade Receptacles & Shim-Lock 15 & 20A, 125V







TR5351LA

Shim-Lock

Features

- Dual mechanical shutter system to help prevent insertions of foreign objects.
- Two drive screws anchor strap to back body and face where abrupt removal torque is greatest.
- Heavy-duty, corrosion-resistant zincplated steel strap for added strength.
- Backed-out tri-drive steel terminal screws. Internal screw-pressure-plate back and side wire capability. Two back wire holes for increased wiring flexibility.
- One-piece brass triple-wipe power contacts for lasting retention.

					2nd D	ARTY COMP	LIANCE		
	RΔ	TING			_		-		
CATALOG NUMBER	Α.	٧.	COLOR	NEMA CONFIG. NO.	(կ) UL498	FSUL WC596	C22.2 No. 42		
TAMPER-RESISTANT SINGLE RECEPTACLES BACK & SIDE WIRE									
TR5251I	15	125	lvory	5-15R	•	•	•		
TR5251W	15	125	White	5-15R	•	•	•		
TR5251	15	125	Brown	5-15R	•	•	•		
TR5251LA	15	125	Light Almond	5-15R	•	•	•		
TR5351I	20	125	lvory	5-20R	•	•	•		
TR5351W	20	125	White	5-20R	•	•	•		
TR5351	20	125	Brown	5-20R	•	•	•		
TR5351LA	20	125	Light Almond	5-20R	•	•	•		

2 Pole, 3 Wire





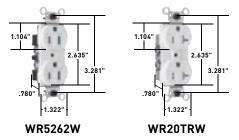
Features

- One Shim-Lock provides a device adjustment depth range between 1/8" and 3/4".
- An inexpensive and quick fix for floating installations.
- Provides a perfect flush mount every time, regardless of the wallboard, tile or panel condition.
- Made of steel and finished with clear zinc chromate plating.

CATALOG NUMBER	DIMENSIONS	QTY. PER PACKAGE
SHIM-LOCK		
SHL20	Length: .310", Screw Opening: #6	20
SHL100	Length: .310", Screw Opening: #6	100



Weather-Resistant Heavy-Duty & Commercial Grade Receptacles 15 & 20A, 125 & 250V



Features

- Auto-ground clip assures positive ground.
- WR marking on face as required by UL Standard.
- Zinc-plated steel mounting screws for greater ease of installation and removal in wet or damp locations.
- Strap tabs wrap around face to prevent strap from separating from face and back body.
- Tri-drive brass terminal screws. Internal screw-pressure-plate back and side wire capability. Two back wire holes for more wiring flexibility.
- Heavy-duty, brass strap for added strength and ground conductivity.
- UV-resistant nylon face for longer life under adverse environmental conditions.
- Two drive screws anchor strap to back body and face where abrupt removal torque is strongest.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- .032 inch thick brass triple-wipe power contacts for lasting retention.

					3rd P	ARTY COMP	PLIANCE			
	RA	TING		NEMA	(h)	FSUL	Œ			
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42			
WEATHER-RESISTANT DUPLEX RECEPTACLES BACK & SIDE WIRE										
WR5262I	15	125	lvory	5-15R	•	•	•			
WR5262W	15	125	White	5-15R	•	•	•			
WR5262GRY	15	125	Gray	5-15R	•	•	•			
WR5362I	20	125	Ivory	5-20R	•	•	•			
WR5362W	20	125	White	5-20R	•	•	•			
WR5362GRY	20	125	Gray	5-20R	•	•	•			
WR5662I	15	250	Ivory	6-15R	•	•	•			
WR5662W	15	250	White	6-15R	•	•	•			
WR5662GRY	15	250	Gray	6-15R	•	•	•			
WR5862I	20	250	Ivory	6-20R	•	•	•			
WR5862W	20	250	White	6-20R	•	•	•			
WR5862GRY	20	250	Gray	6-20R	•	•	•			

2 Pole,	3 Wire
NEMA 5-15R	NEMA 5-20R

NEMA 6-15R

					3rd PARTY	3rd PARTY COMPLIANCE				
	R	ATING		NEMA	(IL)	æ				
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	C22.2 No. 42				
WEATHER-RESISTANT TAMPER-RESISTANT DUPLEX RECEPTACLES SIDE WIRE										
WR20TRI	20	125	lvory	5-20R	•	•				
WR20TRW	20	125	White	5-20R	•	•				
WR20TR	20	125	Brown	5-20R	•	•				
WR20TRGRY	20	125	Gray	5-20R	•	•				
WR20TRLA	20	125	Light Almond	5-20R	•	•				

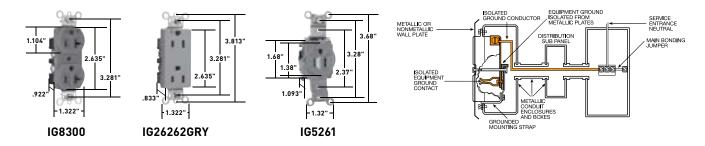
WR20TR models are Tamper-Resistant.

National Electrical Code $^{\rm @}$ Section 406.8 Receptacles in Wet or Damp Locations.

Requires that all 15- and 20-amp, 125- and 250-volt non-locking receptacles installed in wet or damp locations shall be weather-resistant receptacles.



Isolated Ground Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125V & 250V



					NEMA	3rd P	ARTY COMP	PLIANCE
CATALOG NUMBE	R		TING		CONFIG.	(l)	FSUL	Œ
SPEC GRADE	HOSPITAL GRADE	A.	V.	COLOR	NO.	UL498	WC596	C22.2 No. 42
DUPLEX RECEPTA	ACLES BACK & SIDE	WIRE						
IG5262I	IG8200I	15	125	lvory	5-15R	•	•	•
IG5262W		15	125	White	5-15R	•	•	•
IG5262	IG8200	15	125	Orange	5-15R	•	•	•
IG5262GRY		15	125	Gray	5-15R	•	•	•
IG5262RED	IG8200RED	15	125	Red	5-15R	•	•	•
IG5262LA		15	125	Light Almond	5-15R	•	•	•
IG5362I	IG8300I	20	125	lvory	5-20R	•	•	•
IG5362W	IG8300W	20	125	White	5-20R	•	•	•
IG5362	IG8300	20	125	Orange	5-20R	•	•	•
IG5362GRY		20	125	Gray	5-20R	•	•	•
IG5362BK		20	125	Black	5-20R	•	•	•
IG5362RED	IG8300RED	20	125	Red	5-20R	•		•
IG5362LA	IG8300LA	20	125	Light Almond	5-20R	•	•	•
IG5362BL	IG8300BL	20	125	Blue	5-20R	•	•	•
IG5662		15	250	Orange	6-15R	•	•	•
IG5862	IG8800	20	250	Orange	6-20R	•	•	•
	IG8800LA	20	250	Light Almond	6-20R	•	•	•
DECORATOR DUP	LEX RECEPTACLES B	BACK & SI	DE WIRE					
IG26262I		15	125	lvory	5-15R	•	•	•
IG26262W	IG26262HGW	15	125	White	5-15R	•	•	•
IG26262	IG26262HG	15	125	Orange	5-15R	•	•	•
IG26262GRY		15	125	Gray	5-15R	•	•	•
IG26262BK		15	125	Black	5-15R	•	•	•
IG26262RED	IG26262HGRED	15	125	Red	5-15R	•	•	•
IG26262LA		15	125	Light Almond	5-15R	•	•	•
IG26362I		20	125	lvory	5-20R	•	•	•
IG26362W	IG26362HGW	20	125	White	5-20R	•	•	•
IG26362	IG26362HG	20	125	Orange	5-20R	•	•	•
IG26362GRY		20	125	Gray	5-20R	•	•	•
IG26362BK	IG26362HGBK	20	125	Black	5-20R	•	•	•
IG26362RED	IG26362HGRED	20	125	Red	5-20R	•	•	•
IG26362LA		20	125	Light Almond	5-20R	•	•	•
SINGLE RECEPTA	CLES BACK & SIDE V	VIRE						
IG5261		15	125	Orange	5-15R	•	•	•
IG5361	IG8301	20	125	Orange	5-20R	•	•	•





NEMA 5-15R

NEMA 6-15R

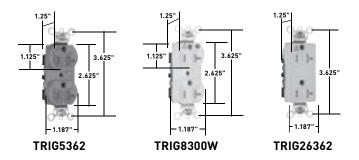




For Wall Plates for Isolated Ground Systems, consult Wall Plates Section P.



Tamper-Resistant Isolated Ground Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125V



					NEMA	3rd PARTY	COMPLIANCE
CATALOG NUMBER		R.A	ATING		CONFIG.	c UL) us	FSUL
SPEC GRADE	HOSPITAL GRADE	A.	V.	COLOR	NO.	UL498	WC596
TAMPER-RESISTANT	DUPLEX RECEPTACLE	S BACK &	SIDE WIRE				
TRIG5262I	TRIG8200I	15	125	lvory	5-15R	•	•
TRIG5262W	TRIG8200W	15	125	White	5-15R	•	•
TRIG5262	TRIG8200	15	125	Orange	5-15R	•	•
TRIG5262BK	TRIG8200BK	15	125	Black	5-15R	•	•
TRIG5262GRY	TRIG8200GRY	15	125	Gray	5-15R	•	•
TRIG5262RED	TRIG8200RED	15	125	Red	5-15R	•	•
TRIG5262LA	TRIG8200LA	15	125	Light Almond	5-15R	•	•
TRIG5362I	TRIG8300I	20	125	lvory	5-20R	•	•
TRIG5362W	TRIG8300W	20	125	White	5-20R	•	•
TRIG5362	TRIG8300	20	125	Orange	5-20R	•	•
TRIG5362BK	TRIG8300BK	20	125	Black	5-20R	•	•
TRIG5362GRY	TRIG8300GRY	20	125	Gray	5-20R	•	•
TRIG5362RED	TRIG8300RED	20	125	Red	5-20R	•	•
TRIG5362LA	TRIG8300LA	20	125	Light Almond	5-20R	•	•
TAMPER-RESISTANT	DECORATOR RECEPTA	CLES BAC	CK & SIDE W	IRE			
TRIG26262I	TRIG26262HGI	15	125	lvory	5-15R	•	•
TRIG26262W	TRIG26262HGW	15	125	White	5-15R	•	•
TRIG26262	TRIG26262HG	15	125	Orange	5-15R	•	•
TRIG26262BK	TRIG26262HGBK	15	125	Black	5-15R	•	•
TRIG26262GRY	TRIG26262HGGRY	15	125	Gray	5-15R	•	•
TRIG26262RED	TRIG26262HGRED	15	125	Red	5-15R	•	•
TRIG26262LA	TRIG26262HGLA	15	125	Light Almond	5-15R	•	•
TRIG26362I	TRIG26362HGI	20	125	lvory	5-20R	•	•
TRIG26362W	TRIG26362HGW	20	125	White	5-20R	•	•
TRIG26362	TRIG26362HG	20	125	Orange	5-20R	•	•
TRIG26362BK	TRIG26362HGBK	20	125	Black	5-20R	•	•
TRIG26362GRY	TRIG26362HGGRY	20	125	Gray	5-20R	•	•
TRIG26362RED	TRIG26362HGRED	20	125	Red	5-20R	•	•
TRIG26362LA	TRIG26362HGLA	20	125	Light Almond	5-20R	•	•







USB Chargers with Tamper-Resistant Receptacles 15A, 125V



Features

- Charge multiple USB powered devices at the same time.
- Allow users to plug USB cables directly without AC adapters or transformer style plugs.
- Back and side wire terminals.
- Compatible with USB 2.0 and 3.0 devices.
- Accepts standard Pass & Seymour Decorator wall plates.
- · Compact design.
- All AC outlets are tamper-resistant.
- Meets 2014 NEC standards.

					3rd P	ARTY COMPLI	ANCE		
	RAT	ING		TOTAL	(l)				
CATALOG NUMBER	A.	٧.	COLOR	CHARGING CAPACITY	UL1310	.eb.	c (UL) us		
USB CHARGERS WITH	TAMPER	-RESISTA	NT RECEPTACLE						
TM8USBICC6	15	125	lvory	2.1 Amp		•	•		
TM8USBWCC6	15	125	White	2.1 Amp		•	•		
TM8USBBKCC6	15	125	Black	2.1 Amp		•	•		
TM8USBLACC6	15	125	Light Almond	2.1 Amp		•	•		
TM8USBNICC6	15	125	Nickel	2.1 Amp		•	•		
USB CHARGERS WITH SINGLE POLE/3-WAY SWITCH									
TM83USBICC6	15	120	lvory	2.1 Amp		•	•		
TM83USBWCC6	15	120	White	2.1 Amp		•	•		
TM83USBBKCC6	15	120	Black	2.1 Amp		•	•		
TM83USBLACC6	15	120	Light Almond	2.1 Amp		•	•		
TM83USBNICC6	15	120	Nickel	2.1 Amp		•	•		
USB QUAD CHARGERS	3								
TM8USB4ICC6			lvory	4.2 Amp	•				
TM8USB4WCC6			White	4.2 Amp	•				
TM8USB4BKCC6			Black	4.2 Amp	•				
TM8USB4LACC6			Light Almond	4.2 Amp	•				
TM8USB4NICC6			Nickel	4.2 Amp	•				

Features

- Overall 3.1A USB charging capability. Combination AC duplex receptacles include two 5-volt DC USB ports that work with USB 2.0 & 3.0 compatible devices
- AC receptacles available in 15A, 125V
- AC receptacles are tamper-resistant to meet NEC Code - patented shutter system prevents improper insertion of foreign objects
- Back and side wire terminals accommodate #14 AWG - #10 AWG stranded and solid copper wire.
- Multiple color options available.

					3rd PARTY COMPLIANCE					
	RAT	ING		TOTAL	(h)		Œ			
CATALOG NUMBER	A.	٧.	COLOR	CHARGING CAPACITY	UL498 UL1310	c (UL) us	C22.2 No. 42 C22.2 No. 223			
USB CHARGERS WITH	USB CHARGERS WITH DUPLEX DECORATOR TAMPER-RESISTANT RECEPTACLES									
TM826USBICC6	15	125	lvory	3.1 Amp	•	•	•			
TM826USBWCC6	15	125	White	3.1 Amp	•	•	•			
TM826USBKCC6	15	125	Black	3.1 Amp	•	•	•			
TM826USBLACC6	15	125	Light Almond	3.1 Amp	•	•	•			
TM826USBNICC6	15	125	Nickel	3.1 Amp	•	•	•			





Fed Spec & Hospital Grade USB Chargers with Tamper-Resistant Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V & 120V





TR5361USBW

TR8301USBW

Features

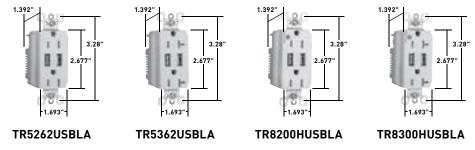
- Compact-design Tamper-Resistant receptacle and two 5-volt DC USB ports that work with USB 2.0 & 3.0 compatible devices.
- 3.1A USB type A receptacle charges fast, eliminates the need for bulky AC adapters.
- Back and side wire terminals accommodate #14 AWG - #10 AWG stranded and solid wire.
- Zinc-plated ground terminal screw.
- Stainless steel auto-ground clip assures positive ground.

 Tamper-Resistant, patented shutter system prevents improper insertion of foreign objects. Meets National Electric Code® Tamper-Resistant requirements.

	DAT	ΓING			3rd P	ARTY COMPLI	ANCE
CATALOG NUMBER	A.	V.	COLOR	TOTAL CHARGING CAPACITY	.ED.	։ ՄԼ սո ՄԼ 498 ՄԼ 1310	FSUL WC596
FED SPEC USB CHAR	GERS WIT	H TAMPE	R-RESISTANT RECE	PTACLE			
TR5261USBI	15	125	lvory	2.1 Amp	•	•	•
TR5261USBW	15	125	White	2.1 Amp	•	•	•
TR5261USB	15	125	Brown	2.1 Amp	•	•	•
TR5261USBGRY	15	125	Gray	2.1 Amp	•	•	•
TR5261USBBK	15	125	Black	2.1 Amp	•	•	•
TR5261USBRED	15	125	Red	2.1 Amp	•	•	•
TR5261USBLA	15	125	Light Almond	2.1 Amp	•	•	•
TR5261USBNI	15	125	Nickel	2.1 Amp	•	•	•
TR5361USBI	20	125	lvory	2.1 Amp	•	•	•
TR5361USBW	20	125	White	2.1 Amp	•	•	•
TR5361USB	20	125	Brown	2.1 Amp	•	•	•
TR5361USBGRY	20	125	Gray	2.1 Amp	•	•	•
TR5361USBBK	20	125	Black	2.1 Amp	•	•	•
TR5361USBLA	20	125	Light Almond	2.1 Amp	•	•	•
TR5361USBNI	20	125	Nickel	2.1 Amp	•	•	•
HOSPITAL GRADE US	B CHARG	ERS WITH	TAMPER-RESISTAN	NT RECEPTACLE			
TR8201USBI	15	125	lvory	2.1 Amp	•	•	•
TR8201USBW	15	125	White	2.1 Amp	•	•	•
TR8201USB	15	125	Brown	2.1 Amp	•	•	•
TR8201USBGRY	15	125	Gray	2.1 Amp	•	•	•
TR8201USBBK	15	125	Black	2.1 Amp	•	•	•
TR8201USBRED	15	125	Red	2.1 Amp	•	•	•
TR8201USBLA	15	125	Light Almond	2.1 Amp	•	•	•
TR8301USBI	20	125	lvory	2.1 Amp	•	•	•
TR8301USBW	20	125	White	2.1 Amp	•	•	•
TR8301USB	20	125	Brown	2.1 Amp	•	•	•
TR8301USBGRY	20	125	Gray	2.1 Amp	•	•	•
TR8301USBBK	20	125	Black	2.1 Amp	•	•	•
TR8301USBRED	20	125	Red	2.1 Amp	•	•	•
TR8301USBLA	20	125	Light Almond	2.1 Amp	•	•	•



UL Fed Spec & Hospital Grade USB Chargers 15 & 20A, 125V



Features

- Overall 3.1A USB charging capability
- Combination AC duplex receptacles include two 5-volt DC USB ports that work with USB 2.0 & 3.0 compatible devices
- Back and side wire terminals accommodate #14 AWG - #10 AWG stranded and solid copper wire.
- Stainless steel auto-ground clips assure positive ground
- AC receptacles are tamper-resistant as standard - patented shutter system prevents improper insertion of foreign objects

	RAT	ΓING				3rd PAR	TY COMPLIANCE	
CATALOG NUMBER	A.	V.	COLOR	TOTAL CHARGING CAPACITY	NEMA CONFIG. NO.	C22.2 No. 42 C22.2 No. 223	FSUL WC596	շՄ∟սs UL498 UL1310
DUPLEX TAMPER-RES	SISTANT	RECEPTA	CLES WITH USB C	HARGER				
TR5262USB	15	125	Brown	3.1 Amp	5-15R	•	•	•
TR5262USBW	15	125	White	3.1 Amp	5-15R	•	•	•
TR5262USBLA	15	125	Light Almond	3.1 Amp	5-15R	•	•	•
TR5262USBI	15	125	lvory	3.1 Amp	5-15R	•	•	•
TR5262USBBK	15	125	Black	3.1 Amp	5-15R	•	•	•
TR5262USBGRY	15	125	Gray	3.1 Amp	5-15R	•	•	•
TR5262USBRED	15	125	Red	3.1 Amp	5-15R	•	•	•
TR5262USBGN	15	125	Green	3.1 Amp	5-15R	•	•	•
TR5262USBNI	15	125	Nickel	3.1 Amp	5-15R	•	•	•
TR5362USB	20	125	Brown	3.1 Amp	5-20R	•	•	•
TR5362USBW	20	125	White	3.1 Amp	5-20R	•	•	•
TR5362USBLA	20	125	Light Almond	3.1 Amp	5-20R	•	•	•
TR5362USBI	20	125	lvory	3.1 Amp	5-20R	•	•	•
TR5362USBBK	20	125	Black	3.1 Amp	5-20R	•	•	•
TR5362USBGRY	20	125	Gray	3.1 Amp	5-20R	•	•	•
TR5362USBRED	20	125	Red	3.1 Amp	5-20R	•	•	•
TR5362USBGN	20	125	Green	3.1 Amp	5-20R	•	•	•
TR5362USBNI	20	125	Nickel	3.1 Amp	5-20R	•	•	•
DUPLEX TAMPER-RES	SISTANT	HOSPITAL	GRADE RECEPTA	CLES WITH USB	CHARGER			
TR8200HUSB	15	125	Brown	3.1 Amp	5-15R	•	•	•
TR8200HUSBW	15	125	White	3.1 Amp	5-15R	•	•	•
TR8200HUSBLA	15	125	Light Almond	3.1 Amp	5-15R	•	•	•
TR8200HUSBI	15	125	lvory	3.1 Amp	5-15R	•	•	•
TR8200HUSBBK	15	125	Black	3.1 Amp	5-15R	•	•	•
TR8200HUSBGRY	15	125	Gray	3.1 Amp	5-15R	•	•	•
TR8200HUSBRED	15	125	Red	3.1 Amp	5-15R	•	•	•
TR8200HUSBNI	15	125	Nickel	3.1 Amp	5-15R	•	•	•
TR8300HUSB	20	125	Brown	3.1 Amp	5-15R	•	•	•
TR8300HUSBW	20	125	White	3.1 Amp	5-20R	•	•	•
TR8300HUSBLA	20	125	Light Almond	3.1 Amp	5-20R	•	•	•
TR8300HUSBI	20	125	lvory	3.1 Amp	5-20R	•	•	•
TR8300HUSBBK	20	125	Black	3.1 Amp	5-20R	•	•	•
TR8300HUSBGRY	20	125	Gray	3.1 Amp	5-20R	•	•	•
TR8300HUSBRED	20	125	Red	3.1 Amp	5-20R	•	•	•
TR8300HUSBNI	20	125	Nickel	3.1 Amp	5-20R	•	•	•





PlugTail™ Tamper-Resistant Duplex, Hospital Grade & Split Circuit Receptacles 15 & 20A, 125V



PTTR262621

Features

- Dual mechanical shutter system to help prevent insertion of foreign objects.
- .036 inch thick, brass, triplewipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- · Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive
- Split circuit models pre-wired with one welded pre-stripped wire lead to facilitate switched receptacle circuit applications.

					3rd PARTY COMPLIANCE		
CATALOG NUMBER		ATING		NEMA	¢ŪLus	FSUL	
SPEC GRADE	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	
TAMPER-RESISTANT I							
PTTR26262I	15	125	lvory	5-15R	•	•	
PTTR26262W	15	125	White	5-15R	•	•	
PTTR26262	15	125	Brown	5-15R	•	•	
PTTR26262BK	15	125	Black	5-15R	•	•	
PTTR26262LA	15	125	Light Almond	5-15R	•	•	
PTTR26362I	20	125	lvory	5-20R	•	•	
PTTR26362W	20	125	White	5-20R	•	•	
PTTR26362	20	125	Brown	5-20R	•	•	
PTTR26362BK	20	125	Black	5-20R	•	•	
PTTR26362LA	20	125	Light Almond	5-20R	•	•	
TAMPER-RESISTANT I	HOSPITAL	GRADE DUP	LEX RECEPTACLES				
PTTR26262HGI	15	125	lvory	5-15R	•	•	
PTTR26262HGW	15	125	White	5-15R	•	•	
PTTR26262HG	15	125	Brown	5-15R	•	•	
PTTR26262HGGRY	15	125	Gray	5-15R	•	•	
PTTR26262HGBK	15	125	Black	5-15R	•	•	
PTTR26262HGRED	15	125	Red	5-15R	•	•	
PTTR26262HGLA	15	125	Light Almond	5-15R	•	•	
PTTR26362HGI	20	125	lvory	5-20R	•	•	
PTTR26362HGW	20	125	White	5-20R	•	•	
PTTR26362HG	20	125	Brown	5-20R	•	•	
PTTR26362HGBK	20	125	Black	5-20R	•	•	
PTTR26362HGGRY	20	125	Gray	5-20R	•	•	
PTTR26362HGRED	20	125	Red	5-20R	•	•	
PTTR26362HGLA	20	125	Light Almond	5-20R	•	•	
TAMPER-RESISTANT S	SPLIT CIR	CUIT DUPLE	K RECEPTACLES				
PTTR26262SCI	15	125	lvory	5-15R	•	•	
PTTR26262SCW	15	125	White	5-15R	•	•	
PTTR26262SC	15	125	Brown	5-15R	•	•	
PTTR26262SCBK	15	125	Black	5-15R	•	•	
PTTR26262SCLA	15	125	Light Almond	5-15R	•	•	
PTTR26362SCI	20	125	lvory	5-20R	•	•	
PTTR26362SCW	20	125	White	5-20R	•	•	
PTTR26362SC	20	125	Brown	5-20R	•	•	
PTTR26362SCBK	20	125	Black	5-20R	•	•	
PTTR26362SCLA	20	125	Light Almond	5-20R	•	•	



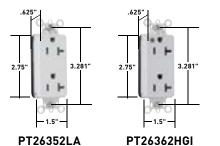






PlugTail™ Decorator Receptacles 15 & 20A, 125V









PTIG26362LA

Features

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap-around strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- Isolated ground version features nylon isolator plate for isolating ground from strap and box system.

						OMPLIANCE
		TING		NEMA	c (U) us	FSUL
CATALOG NUMBER	Α.	V.	COLOR	CONFIG. NO.	UL498	WC596
DUPLEX RECEPTACL						
PT26252I	15	125	lvory	5-15R	•	•
PT26252W	15	125	White	5-15R	•	•
PT26252	15 15	125	Brown	5-15R	•	•
PT26252GRY	15	125	Gray	5-15R	•	•
PT26252BK	15 15	125 125	Black	5-15R	•	•
PT26252RED			Red	5-15R	•	•
PT26252LA PT26252BL	15 15	125 125	Light Almond	5-15R 5-15R	•	•
	20	125	Blue		•	•
PT26352I PT26352W	20	125 125	lvory White	5-20R 5-20R		•
	20	125	White	5-20R 5-20R		•
PT26352 PT26352GRY	20	125		5-20R 5-20R	•	•
PT26352GRY PT26352BK	20	125	Gray Black	5-20R 5-20R	•	•
PT26352BK PT26352RED	20	125	Red	5-20R 5-20R		•
PT26352RED PT26352LA	20	125	Light Almond	5-20R 5-20R		•
HOSPITAL GRADE DU			Light Atmond	3-20K	•	•
PT26262HGI	15	125	lvory	5-15R		
PT26262HGW	15	125	White	5-15R 5-15R		
PT26262HGGRY	15	125	Gray	5-15R		•
PT26262HGRED	15	125	Red	5-15R		•
PT26362HGI	20	125	lvory	5-20R		•
PT26362HGW	20	125	White	5-20R		•
PT26362HGGRY	20	125	Gray	5-20R		•
PT26362HGRED	20	125	Red	5-20R		•
PT26362HGLA	20	125	Light Almond	5-20R		•
ISOLATED GROUND D	UPLEX REC	EPTACLES				
PTIG26262I	15	125	lvory	5-15R	•	•
PTIG26262W	15	125	White	5-15R	•	•
PTIG26262	15	125	Orange	5-15R	•	•
PTIG26262GRY	15	125	Gray	5-15R	•	•
PTIG26262RED	15	125	Red	5-15R	•	•
PTIG26262LA	15	125	Light Almond	5-15R	•	•
PTIG26362I	20	125	lvory	5-20R	•	•
PTIG26362W	20	125	White	5-20R	•	•
PTIG26362	20	125	Orange	5-20R	•	•
PTIG26362GRY	20	125	Gray	5-20R	•	•
PTIG26362RED	20	125	Red	5-20R	•	•
PTIG26362LA	20	125	Light Almond	5-20R	•	•

2 Pole, 3 Wire





For PlugTail Connectors,

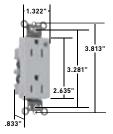
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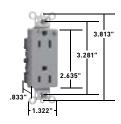
For Bulk Packaging Solutions consult factory.

All devices listed on this page conform to NEMA WD-1 and WD-6.



Heavy-Duty Hospital Grade Decorator Receptacles 15 & 20A, 125V





26262HGI

IG26262HG

Features

- Corrosion-resistant, plated steel strap locked into assembly to prohibit strap from bending away from body.
- One-piece, brass, triple-wipe power contacts for lasting retention.
- Heavy-duty compact design for easier installation and long lasting performance.
- Isolated ground version features nylon isolator plate for isolating ground strap and box system.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit
- Impact-resistant nylon face.
- Terminal compartments isolated from each other for positive conductor containment.
- Side and internal screw-pressure-plate back wire accepts #14 - #10 AWG solid or stranded wire.
- · All devices fit standard #26 opening wall plate.
- Tri-drive terminal and mounting screws.
- Auto-ground clip assures positive ground.

					3rd P	ARTY COMP	LIANCE
	R	ATING		NEMA	(h)	FSUL	
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	cUL/CSA
HOSPITAL GRADE DUF	PLEX REC	EPTACLES B	ACK & SIDE WIRE				
26262HGI	15	125	lvory	5-15R	•	•	•
26262HGW	15	125	White	5-15R	•	•	•
26262HGGRY	15	125	Gray	5-15R	•	•	•
26262HGRED	15	125	Red	5-15R	•	•	•
26362HGI	20	125	lvory	5-20R	•	•	•
26362HGW	20	125	White	5-20R	•	•	•
26362HG	20	125	Brown	5-20R	•	•	•
26362HGGRY	20	125	Gray	5-20R	•	•	•
26362HGRED	20	125	Red	5-20R	•	•	•
26362HGLA	20	125	Light Almond	5-20R	•	•	•
HOSPITAL GRADE ISO	LATED GF	ROUND DUPL	EX RECEPTACLES B	ACK & SIDE WIRE			
IG26262HGW	15	125	White	5-15R	•		•
IG26262HG	15	125	Orange	5-15R	•		•
IG26262HGRED	15	125	Red	5-15R	•		•
IG26362HGW	20	125	White	5-20R	•		•
IG26362HG	20	125	Orange	5-20R	•		•
IG26362HGBK	20	125	Black	5-20R	•		•
IG26362HGRED	20	125	Red	5-20R	•		•
HOSPITAL GRADE ILLU	UMINATE	D DUPLEX RE	CEPTACLES BACK	& SIDE WIRE			
26222HGI	15	125	lvory	5-15R	•		•
26322HGI	20	125	lvory	5-20R	•		•
26322HGW	20	125	White	5-20R	•		•
26322HGRED	20	125	Red	5-20R	•		•

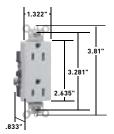




For Bulk Packaging Solutions consult factory.



Specification Grade Decorator Receptacles $15\ \&\ 20\mbox{A},\ 125\ \&\ 250\mbox{V}$



262421

Features

- Corrosion-resistant, plated steel strap locked into assembly to prohibit strap from bending away from body.
- One-piece, brass, triple-wipe power contacts for lasting retention.
- Heavy-duty compact design for easier installation and long lasting performance.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face.
- Terminal compartments isolated from each other for positive conductor containment.
- Side wire accepts #14 #10 AWG solid or stranded wire.
- All devices fit standard #26 opening wall plate.
- Tri-drive terminal and mounting screws.
- Auto-ground clip assures positive ground.

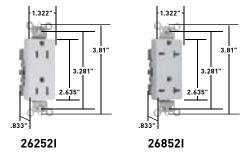
					3rd P	ARTY COMP	LIANCE
	R	ATING		NEMA	(h)	FSUL	
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	cUL/CSA
DUPLEX RECEPTACLE	S SIDE W	IRE ONLY					
262421	15	125	lvory	5-15R	•	•	•
26242W	15	125	White	5-15R	•	•	•
26242	15	125	Brown	5-15R	•	•	•
26242GRY	15	125	Gray	5-15R	•	•	•
26242BK	15	125	Black	5-15R	•	•	•
26242RED	15	125	Red	5-15R	•	•	•
263421	20	125	lvory	5-20R	•	•	•
26342W	20	125	White	5-20R	•	•	•
26342	20	125	Brown	5-20R	•	•	•
26342GRY	20	125	Gray	5-20R	•	•	•
26342BK	20	125	Black	5-20R	•	•	•
26342RED	20	125	Red	5-20R	•	•	•





For Bulk Packaging Solutions consult factory.

Heavy-Duty Specification Grade Decorator Receptacles 15 & 20A, 125 & 250V



Features

- Corrosion-resistant, plated steel strap locked into assembly to prohibit strap from bending away from body.
- One-piece, brass, triple-wipe power contacts for lasting retention.
- Heavy-duty compact design for easier installation and long lasting performance.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face.
- Terminal compartments isolated from each other for positive conductor containment.
- Side and internal screw-pressure-plate back wire accepts #14 – #10 AWG solid or stranded wire.
- All devices fit standard #26 opening wall plate.
- Tri-drive terminal and mounting screws.
- Auto-ground clip assures positive ground.

					3rd P	ARTY COMP	LIANCE
	R	ATING		NEMA	(h)	FSUL	
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	cUL/CSA
SPECIFICATION GRAD	E DUPLE	X RECEPTACI	ES BACK & SIDE WI	RE			
262521	15	125	lvory	5-15R	•	•	•
26252W	15	125	White	5-15R	•	•	•
26252	15	125	Brown	5-15R	•	•	•
26252GRY	15	125	Gray	5-15R	•	•	•
26252BK	15	125	Black	5-15R	•	•	•
26252RED	15	125	Red	5-15R	•	•	•
26252LA	15	125	Light Almond	5-15R	•	•	•
263521	20	125	lvory	5-20R	•	•	•
26352W	20	125	White	5-20R	•	•	•
26352	20	125	Brown	5-20R	•	•	•
26352GRY	20	125	Gray	5-20R	•	•	•
26352BK	20	125	Black	5-20R	•	•	•
26352RED	20	125	Red	5-20R	•	•	•
26352LA	20	125	Light Almond	5-20R	•	•	•

					3rd P	ARTY COMP	LIANCE
	R	ATING		NEMA	(h)	FSUL	
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	cUL/CSA
DUPLEX RECEPTACLE	ES BACK 8	& SIDE WIRE					
266521	15	250	lvory	6-15R	•	•	•
26652W	15	250	White	6-15R	•	•	•
26652	15	250	Brown	6-15R	•	•	•
26652GRY	15	250	Gray	6-15R	•	•	•
26652BK	15	250	Black	6-15R	•	•	•
26652RED	15	250	Red	6-15R	•	•	•
268521	20	250	lvory	6-20R	•	•	•
26852W	20	250	White	6-20R	•	•	•
26852	20	250	Brown	6-20R	•	•	•
26852GRY	20	250	Gray	6-20R	•	•	•
26852BK	20	250	Black	6-20R	•	•	•
26852RED	20	250	Red	6-20R	•	•	•
26852LA	20	250	Light Almond	6-20R	•		







NEMA 6-20R

For Bulk Packaging Solutions consult factory.



Commercial Specification Grade Receptacles Tamper-Resistant 15 & 20A, 125V





TR26242I

TR26352GRY

Features

- Dual mechanical shutter system to help prevent insertion of foreign objects.
- Impact-resistant nylon face for durability.
- .032-inch thick brass triple-wipe power contacts for reliable plug retention.
- Auto-ground clip assures positive ground.
- Corrosion-resistant, plated steel strap.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit
- · Backed-out tri-drive steel terminal screws for faster installation.

					3rd PART	COMPLIANCE
	R	ATING		NEMA	(h)	Œ
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	C22.2 No. 42
DUPLEX RECEPTACLE	S SIDE W	IRE				
TR26242I	15	125	Ivory	5-15R	•	•
TR26242W	15	125	White	5-15R	•	•
TR26242	15	125	Brown	5-15R	•	•
TR26242GRY	15	125	Gray	5-15R	•	•
TR26242BK	15	125	Black	5-15R	•	•
TR26242RED	15	125	Red	5-15R	•	•
TR26242LA	15	125	Light Almond	5-15R	•	•
TR26342I	20	125	Ivory	5-20R	•	•
TR26342W	20	125	White	5-20R	•	•
TR26342	20	125	Brown	5-20R	•	•
TR26342GRY	20	125	Gray	5-20R	•	•
TR26342BK	20	125	Black	5-20R	•	•
TR26342RED	20	125	Red	5-20R	•	•
TR26342LA	20	125	Light Almond	5-20R	•	•
DUPLEX RECEPTACLE	ES BACK 8	SIDE WIRE				
TR26252I	15	125	Ivory	5-15R	•	•
TR26252W	15	125	White	5-15R	•	•
TR26252	15	125	Brown	5-15R	•	•
TR26252GRY	15	125	Gray	5-15R	•	•
TR26252BK	15	125	Black	5-15R	•	•
TR26252RED	15	125	Red	5-15R	•	•
TR26252LA	15	125	Light Almond	5-15R	•	•
TR26352I	20	125	Ivory	5-20R	•	•
TR26352W	20	125	White	5-20R	•	•
TR26352	20	125	Brown	5-20R	•	•
TR26352GRY	20	125	Gray	5-20R	•	•
TR26352BK	20	125	Black	5-20R	•	•
TR26352RED	20	125	Red	5-20R	•	•
TR26352LA	20	125	Light Almond	5-20R	•	•

2 Pole, 3 Wire



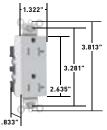


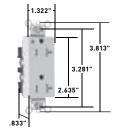
NEMA 5-15R

NEMA 5-20R



Heavy-Duty Tamper-Resistant Decorator Receptacles 15 & 20A, 125V





TR26362I

TR26362HGI

Features

- Isolated ground version features nylon isolator plate for isolating ground strap and box system.
- Auto-ground clip assures positive ground.
- Dual mechanical shutter system to help prevent insertion of foreign objects.
- One-piece brass triple-wipe power contacts for reliable plug retention.
- Two drive screws anchor strap to back body and face where abrupt removal torque is strongest.
- Patented external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- One-piece plated steel mounting strap with integral ground for superior long-term performance.

					3rd P	ARTY COMP	LIANCE
	R	ATING		NEMA	(l)	FSUL	
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	cUL/CSA
TAMPER-RESISTANT	DECORAT	OR DUPLEX F	RECEPTACLES BACK	& SIDE WIRE			
TR26262I	15	125	lvory	5-15R	•	•	•
TR26262W	15	125	White	5-15R	•	•	•
TR26262	15	125	Brown	5-15R	•	•	•
TR26262GRY	15	125	Gray	5-15R	•	•	•
TR26262BK	15	125	Black	5-15R	•	•	•
TR26262RED	15	125	Red	5-15R	•	•	•
TR26262LA	15	125	Light Almond	5-15R	•	•	•
TR26362I	20	125	lvory	5-20R	•	•	•
TR26362W	20	125	White	5-20R	•	•	•
TR26362	20	125	Brown	5-20R	•	•	•
TR26362GRY	20	125	Gray	5-20R	•	•	•
TR26362BK	20	125	Black	5-20R	•	•	•
TR26362RED	20	125	Red	5-20R	•	•	•
TR26362LA	20	125	Light Almond	5-20R	•	•	•
TAMPER-RESISTANT	HOSPITAI	GRADE DUP	LEX RECEPTACLES	BACK & SIDE WIRE			
TR26262HGI	15	125	lvory	5-15R	•	•	•
TR26262HGW	15	125	White	5-15R	•	•	•
TR26262HGGRY	15	125	Gray	5-15R	•	•	•
TR26262HGRED	15	125	Red	5-15R	•	•	•
TR26262HGLA	15	125	Light Almond	5-15R	•	•	•
TR26362HGI	20	125	lvory	5-20R	•	•	•
TR26362HGW	20	125	White	5-20R	•	•	•
TR26362HGGRY	20	125	Gray	5-20R	•	•	•
TR26362HGBK	20	125	Black	5-20R	•	•	•
TR26362HGRED	20	125	Red	5-20R	•	•	•
TR26362HGLA	20	125	Light Almond	5-20R	•	•	•

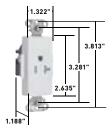


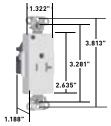


For Bulk Packaging Solutions consult factory.



Heavy-Duty Tamper-Resistant Decorator Single Receptacles 15 & 20A, 125V





TR26361LA

TR26361HGLA

Features

- Auto-ground clip assures positive ground.
- Backed-out tri-drive brass terminal screws for faster installation. Internal screw-pressure-plate back and side wire capability. Two back wire holes for additional wiring flexibility.
- Heavy-duty corrosion-resistant zincplated strap for added strength.
- One-piece brass triple-wipe power contact for lasting retention.
- Two drive screws anchor steel strap to back body and face where abrupt removal torque is greatest.
- Dual mechanical shutter system to help prevent insertion of foreign objects.

					3rd P	ARTY COMF	PLIANCE
	RA	TING		NEMA	(l)	FSUL	€
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42
HEAVY-DUTY TAMPER	R-RESIST	ANT DECOR	ATOR SINGLE RE	CEPTACLES BACK	& SIDE WIRI	Ε	
TR26261I	15	125	Ivory	5-15R	•	•	•
TR26261W	15	125	White	5-15R	•	•	•
TR26261	15	125	Brown	5-15R	•	•	•
TR26261GRY	15	125	Gray	5-15R	•	•	•
TR26261BK	15	125	Black	5-15R	•	•	•
TR26261LA	15	125	Light Almond	5-15R	•	•	•
TR26361I	20	125	Ivory	5-20R	•	•	•
TR26361W	20	125	White	5-20R	•	•	•
TR26361	20	125	Brown	5-20R	•	•	•
TR26361GRY	20	125	Gray	5-20R	•	•	•
TR26361BK	20	125	Black	5-20R	•	•	•
TR26361LA	20	125	Light Almond	5-20R	•	•	•
HEAVY-DUTY TAMPER	R-RESIST	ANT DECOR	ATOR HOSPITAL	GRADE SINGLE RE	CEPTACLES	BACK & SIE	DE WIRE
TR26261HGI	15	125	Ivory	5-15R	•	•	•
TR26261HGW	15	125	White	5-15R	•	•	•
TR26261HG	15	125	Brown	5-15R	•	•	•
TR26261HGGRY	15	125	Gray	5-15R	•	•	•
TR26261HGBK	15	125	Black	5-15R	•	•	•
TR26261HGLA	15	125	Light Almond	5-15R	•	•	•
TR26361HGI	20	125	Ivory	5-20R	•	•	•
TR26361HGW	20	125	White	5-20R	•	•	•
TR26361HG	20	125	Brown	5-20R	•	•	•
TR26361HGGRY	20	125	Gray	5-20R	•	•	•
TR26361HGBK	20	125	Black	5-20R	•	•	•
TR26361HGLA	20	125	Light Almond	5-20R	•	•	•





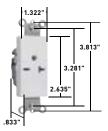
NEMA 5-15R

NEMA 5-20R

For Bulk Packaging Solutions consult factory.



Specification Grade Decorator & Combination Receptacles 15 & 20A, 125 & 250V; 20A, 120/125VAC





26861LA

PS8HWLLA

Features

- Corrosion-resistant, plated wraparound steel strap locked into assembly to prohibit strap from bending away from body.
- One-piece, brass, triple-wipe power contacts for lasting retention.
- Heavy-duty compact design for easier installation and long lasting performance.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face.
- Terminal compartments isolated from each other for positive conductor containment.
- Side and internal screw-pressure-plate back wire accepts #14 – #10 AWG solid or stranded wire.
- All devices fit standard #26 opening wall plate.
- Tri-drive terminal and mounting screws.
- Auto-ground clip assures positive ground.

					3rd PARTY COMP		LIANCE			
	R	ATING		NEMA	(h)	FSUL				
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	UL498	WC596	cUL/CSA			
HEAVY-DUTY SPECIFICATION GRADE SINGLE RECEPTACLES BACK & SIDE WIRE										
266611	15	250	lvory	6-15R	•	•	•			
26661W	15	250	White	6-15R	•	•	•			
26661GRY	15	250	Gray	6-15R	•	•	•			
26661BK	15	250	Black	6-15R	•	•	•			
268611	20	250	lvory	6-20R	•	•				
26861W	20	250	White	6-20R	•	•				
26861	20	250	Brown	6-20R	•	•				
26861GRY	20	250	Gray	6-20R	•	•				
26861BK	20	250	Black	6-20R	•	•				
26861LA	20	250	Light Almond	6-20R	•	•				

Features

- Impact-resistant face and body.
- GE Lexan™ high impact-resistant lens.
- External screw-pressure-plate back and side wired. Accepts #12 and #14 AWG.
- Ground screw position under the end of the strap minimizes the risk of contact.
- Energy-efficient LED has average 20-year life expectancy: eliminates bulb replacement.
- Sensor automatically turns light ON in the dark.
- Increased light output for better illumination.
- · Light sensor for enhanced sensitivity.

	RATING		LIGHT OUTPUT		NEMA	3rd PARTY COMPLIANCE				
CATALOG NUMBER	A.	VAC	IN 1' FCD*	COLOR	CONFIG. NO.	UL498				
SPECIFICATION GRAD	SPECIFICATION GRADE DECORATOR HALLWAY LIGHT & SINGLE RECEPTACLE									
PS8HWLI	20	120/125	0.2561	lvory	5-20R	•				
PS8HWLW	20	120/125	0.2561	White	5-20R	•				
PS8HWLLA	20	120/125	0.2561	Light Almond	5-20R	•				

*FCD = Foot Candle Distance. 1 Lumen = 1 FCD. See Page R-68 for more information.





5-20F



NEMA 6-20R



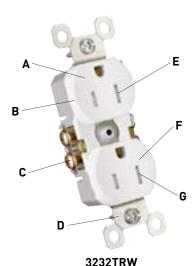
TradeMaster® Tamper-Resistant Receptacles

3232TRW

TradeMaster® Tamper-Resistant Receptacles

Meets National Electrical Code® Tamper-Resistant requirements.

- A. High-impact resistant thermoplastic construction.
- B. Low profile face.
- C. Side wire accepts #12 #14 AWG solid wire. Push wire accepts #14 AWG solid only.
- D. "TR" markings on strap per UL Tamper-Resistant requirements.
- E. Patented internal shutter system lets plugs in, but keeps keys and other objects out with automatic shutters that block access.
- F. Traditional contoured face.
- **G. Safer and more effective** than traditional plastic outlet caps or protection plates.



National Electrical Code $^{\circ}$ Section 406.11 Tamper-Resistant Receptacles in Dwelling Units.

In all areas specified in 210.52 all 125-volt, 15- and 20-amp receptacles shall be listed tamper-resistant receptacles.



3232TRW

Features

- Extra-long strap.
- Quickloop wire looping aid.
- Long-term blade retention.
- Longer tri-drive screws for easier #12 AWG looping.
- Extra-large circuit break-off tabs.
- Side-access push wire release.
- Ultrasonic welding of face to back body.
- Traditional contoured face (3232 models).
- Self-grounding models provide automatic ground clip.

	RΔ			3rd PARTY COMPLIANCE					
		TING		NEMA	(l)	Œ	c(UL)us		
TALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	C22.2 No. 42	cULus		
MPER-RESISTANT D	UPLEX R	RECEPTACL	ES - GROUNDING						
32TRI	15	125	lvory	5-15R	•	•	•		
32TRW	15	125	White	5-15R	•	•	•		
32TR	15	125	Brown	5-15R	•	•	•		
32TRBK	15	125	Black	5-15R	•	•	•		
32TRLA	15	125	Light Almond	5-15R	•	•	•		
SELF-GROUNDING TAMPER-RESISTANT DUPLEX RECEPTACLES									
32TRSI	15	125	lvory	5-15R	•	•	•		
32TRSW	15	125	White	5-15R	•	•	•		
32TRS	15	125	Brown	5-15R	•	•	•		
32TRSLA	15	125	Light Almond	5-15R	•	•	•		
FTA-COMPLIANT TR	RADEMAS	STER® TAM	PER-RESISTANT 1	5 AMP DUPLEX RI	ECEPTACLES	5			
32TRNAI	15	125	lvory	5-15R	•	•	•		
32TRNAW	15	125	White	5-15R	•	•	•		
32TRNA	15	125	Brown	5-15R	•	•	•		
32TRNABK	15	125	Black	5-15R	•	•	•		
32TRNALA	15	125	Light Almond	5-15R	•	•	•		

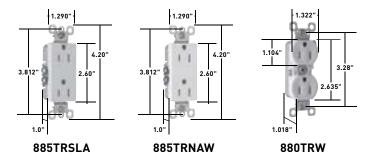
2 Pole, 3 Wire



NAFTA-Compliant Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.



TradeMaster® Tamper-Resistant Receptacles 15A, 125V



Features

- Meets National Electrical Code® Tamper-Resistant requirements.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- High-impact resistant thermoplastic construction.
- Extra-long strap.
- · Quickloop wire looping aid.

- Long-term blade retention.
- Longer tri-drive screws for easier 12 AWG looping.
- Extra-large circuit break-off tabs.
- Side-access push wire release.
- Ultrasonic welding of face to back body.
- Side wire accepts #12 #14 AWG solid wire.
- Push wire accepts #14 AWG solid only.
- Superior protection than traditional outlet "caps" or "protection plates."
- · Low profile face.
- Traditional contoured face (3232 models).
- Self-grounding models provide automatic ground clip.

					3rd F	ARTY COMPLIA	ANCE
	RA	TING		NEMA	(l)	Œ	շ ⊍ Lus
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	C22.2 No. 42	cULus
DECORATOR TAMPER	-RESISTA	NT RECEP	TACLES				
885TRI	15	125	lvory	5-15R	•	•	•
885TRW	15	125	White	5-15R	•	•	•
885TR	15	125	Brown	5-15R	•	•	•
885TRGRY	15	125	Gray	5-15R	•	•	•
885TRBK	15	125	Black	5-15R	•	•	•
885TRLA	15	125	Light Almond	5-15R	•	•	•
885TRTI	15	125	Titanium	5-15R	•	•	•
885TRNICC12	15	125	Nickel	5-15R	•	•	•
885TRABCC12	15	125	Antique Brass	5-15R	•	•	•
885TRDBCC12	15	125	Dark Bronze	5-15R	•	•	•
SELF-GROUNDING DE	CORATOR	TAMPER-	RESISTANT RECEP	PTACLES			
885TRSI	15	125	lvory	5-15R	•	•	•
885TRSW	15	125	White	5-15R	•	•	•
885TRSLA	15	125	Light Almond	5-15R	•	•	•
NAFTA-COMPLIANT T	RADEMAS	STER® TAM	PER-RESISTANT 1	5 AMP DECORATO	R RECEPTA	CLE	
885TRNAI	15	125	lvory	5-15R	•	•	•
885TRNAW	15	125	White	5-15R	•	•	•
885TR	15	125	Brown	5-15R	•	•	•
885TRNAGRY	15	125	Gray	5-15R	•	•	•
885TRBK	15	125	Black	5-15R	•	•	•
885TRNALA	15	125	Light Almond	5-15R	•	•	•

	RATING			NEMA	3rd PARTY COMPLIANCE				
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	C22.2 No. 42			
TAMPER-RESISTANT 8 HOLE PUSH WIRE WITHOUT TERMINAL SCREWS									
880TRI	15	125	lvory	5-15R	•	•			
880TRW	15	125	White	5-15R	•	•			
880TRWMH*	15	125	White	5-15R	•	•			
880TR	15	125	Brown	5-15R	•	•			

2 Pole, 3 Wire



*Without ears.

NAFTA-Compliant Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.



Weather-Resistant Receptacles

3232TRWRW

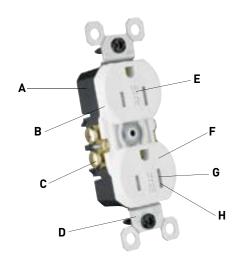
Weather-Resistant Receptacles

Residential Weather-Resistant Receptacles are Tamper-Resistant as required by National Electrical Code®

- A. High-impact resistant thermoplastic construction.
- B. Low profile face.
- C. Side wire accepts #12 #14 AWG solid wire. Push wire accepts #14 AWG solid only.
- D. "TR" markings identify devices as Tamper-Resistant.
- E. "WR" markings on face per UL Weather-Resistant requirements.
- F. Traditional contoured face.
- G. Patented internal shutter system lets plugs in, but keeps keys and other objects out with automatic shutters that block access.
- H. Safer and more effective than plastic outlet caps.

National Electrical Code® Section 406.8 Receptacles in Wet or Damp Locations.

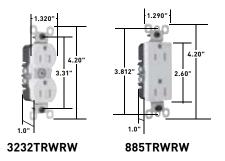
Requires that all 15- and 20-amp, 125- and 250-volt non-locking receptacles installed in wet or damp locations shall be weather-resistant receptacles.



3232TRWRW

Listed to the Weather-Resistant supplement of UL498, meeting demanding UL requirements including:

- Ultraviolet light exposure test
- Cold impact test
- Accelerated aging test
- Stringent material requirements for current-carrying parts, wire binding screws and mounting straps to ensure superior corrosion resistance.



Features

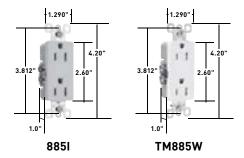
- Specifically designed for increased protection of children in the home.
- Extra-long strap.
- Quickloop wire looping aid.
- Long-term blade retention.

	RATING				3rd F	3rd PARTY COMPLIANCE				
				NEMA	(h)	Æ	ı@			
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	C22.2 No. 42	cULus			
WEATHER-RESISTANT DUPLEX RECEPTACLES										
3232TRWRI	15	125	lvory	5-15R	•	•	•			
3232TRWRW	15	125	White	5-15R	•	•	•			
3232TRWR	15	125	Brown	5-15R	•	•	•			
3232TRWRGRY	15	125	Gray	5-15R	•	•	•			
3232TRWRLA	15	125	Light Almond	5-15R	•	•	•			
DECORATOR WEATHE	R-RESIST	ANT DUPL	EX RECEPTACLES							
885TRWRI	15	125	lvory	5-15R	•	•	•			
885TRWRW	15	125	White	5-15R	•	•	•			
885TRWR	15	125	Brown	5-15R	•	•	•			
885TRWRLA	15	125	Light Almond	5-15R	•	•	•			





TradeMaster® Decorator Receptacles 15A, 125V



Features

- High impact-resistant thermoplastic construction.
- Extra-long strap.
- · Quickloop wire looping aid.
- · Long-term blade retention.
- · Tri-drive screws.
- Extra-large circuit break-off tabs.
- Side-access push wire release.
- Ultrasonic welding of face to back body.
- Side wire accepts #12 #14 AWG solid.
- Push wire accepts #14 AWG solid only.
- Self-grounding models provide automatic ground clip.

					3rd PART	Y COMPLIANCE					
	R.	ATING		NEMA	(4)	⊕					
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	C22.2 No. 42					
DECORATOR DUPLEX RECEPTACLES											
885I	15	125	lvory	5-15R	•	•					
885W	15	125	White	5-15R	•	•					
885	15	125	Brown	5-15R	•	•					
885BK	15	125	Black	5-15R	•	•					
885GRY	15	125	Gray	5-15R	•	•					
885LA	15	125	Light Almond	5-15R	•	•					
SELF-GROUNDING DE	SELF-GROUNDING DECORATOR DUPLEX RECEPTACLES										
885SI	15	125	lvory	5-15R	•	•					
885SW	15	125	White	5-15R	•	•					
885SLA	15	125	Light Almond	5-15R	•	•					

Features

- Longer steel straps than competitive devices, still fits under a standard wall plate.
- High-impact thermoplastic face and back body eliminate cracks, breaks and callbacks.
- Ultrasonic welding of face to back body.
- Patented design provides better plug retention.
- External screw-pressure-plate back wire on all four terminal screws and ground screw eliminates wrapping.
- Accepts #12 and #14 stranded and solid wire.
- Break-off tabs that are big enough to grab hold of – even if the contact screws are backed-out. Scored deeper, for fast, clean breaks every time.
- All four contact screws and the ground screw are backed-out.
- All screws are tri-drive.

					3rd PARTY COMPLIANCE
	R	ATING		NEMA	(N)
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498
DECORATOR DUPLEX	RECEPTA	CLES WITH P	RESSURE PLATES		
TM885I	15	125	lvory	5-15R	•
TM885W	15	125	White	5-15R	•
TM885	15	125	Brown	5-15R	•
TM885GRY	15	125	Gray	5-15R	•
TM885BK	15	125	Black	5-15R	•
TM885LA	15	125	Light Almond	5-15R	•
DECORATOR DUPLEX	RECEPTA	CLES WITH P	RESSURE PLATES SEI	F-GROUNDING	
TM885SI	15	125	lvory	5-15R	•
TM885SW	15	125	White	5-15R	•
TM885SLA	15	125	Light Almond	5-15R	•
DECORATOR DUPLEX	RECEPTA	CLES WITH P	RESSURE PLATES BU	LK PACK OF 150	
TM885I150	15	125	lvory	5-15R	•
TM885W150	15	125	White	5-15R	•
TM885LA150	15	125	Light Almond	5-15R	•

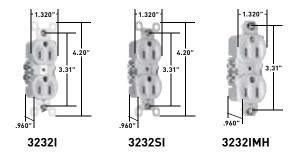
2 Pole, 3 Wire



NEMA 5-15R



TradeMaster® Receptacles 15A, 125V



Features

- High-impact resistant thermoplastic construction.
- Extra-long strap.
- Quickloop wire looping aid.
- Long-term blade retention.
- Longer tri-drive screws for easier #12 AWG looping.
- Extra-large circuit break-off tabs.
- Side-access push wire release.
- Ultrasonic welding of face to back body.
- Side wire accepts #12 #14 AWG solid wire.
- Push wire accepts #14 AWG solid only.
- Low profile face.
- Traditional contoured face (3232 models).
- Self-grounding models provide automatic ground clip.

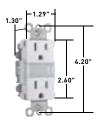
					3rd PARTY COMPLIANCE					
	RA	TING		NEMA	(h)	Œ	r(E)ur			
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	C22.2 No. 42	cULus			
DUPLEX RECEPTACLES - GROUNDING										
32321*	15	125	lvory	5-15R	•	•				
3232W*	15	125	White	5-15R	•	•				
3232*	15	125	Brown	5-15R	•	•				
3232BK	15	125	Black	5-15R	•	•				
3232LA*	15	125	Light Almond	5-15R	•	•				
SELF-GROUNDING DUPLEX RECEPTACLES										
3232SI	15	125	lvory	5-15R	•	•				
3232SW	15	125	White	5-15R	•	•				
3232S	15	125	Brown	5-15R	•	•				
3232SLA	15	125	Light Almond	5-15R	•	•				
4 TERMINAL, SCREWS	IN									
323214	15	125	lvory	5-15R	•	•				
3232W4	15	125	White	5-15R	•	•				
32324	15	125	Brown	5-15R	•	•				
DUPLEX RECEPTACLE	S - WITH	OUT EARS								
3232IMH	15	125	lvory	5-15R	•	•				
3232WMH	15	125	White	5-15R	•	•				
3232MH	15	125	Brown	5-15R	•	•				

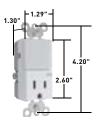
^{*}Available in bulk packs of 150. Add "U" to end of Catalog Number. Example: 3232LAU.



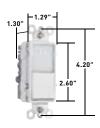


TradeMaster® Decorator Hallway Lights & Combination Devices









NTL885TRWCC6

NTL81TRWCC6

NTLFULLWCC6

NTL873WCC6

Features

- 5 adjustable light settings including OFF
- Two tamper-resistant outlets an industry exclusive
- Hidden sensor automatically controls night light
- Replaces any standard receptacle
- Optional louver included for additional light-level options
- Ideal for hallways, kitchens and nurseries

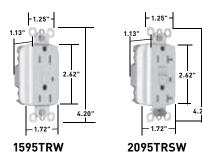
• Optional louver included with the Duplex Night Light Receptacle and the Full Night Light, for added light-level control.

	R	ATING		NEMA	3rd PARTY COMPLIANCE					
CATALOG NUMBER	Α.	VAC	COLOR	CONFIG. NO.	r®					
NIGHT LIGHT WITH TWO 1 with optional louver includ		ER-RESISTAI	NT RECEPTACLES AND ADJUST.	ABLE LIGHT LEV	/ELS					
NTL885TRICC6	15A	120/125V	lvory	5-15R	•					
NTL885TRWCC6	15A	120/125V	White	5-15R	•					
NTL885TRLACC6	15A	120/125V	Light Almond	5-15R	•					
NTL885TRBKCC6	15A	120/125V	Black	5-15R	•					
NTL885TRNICC6	15A	120/125V	Nickel	5-15R	•					
NIGHT LIGHT WITH SINGLE TAMPER-RESISTANT RECEPTACLE										
NTL81TRICC6	15A	120/125V	lvory	5-15R	•					
NTL81TRWCC6	15A	120/125V	White	5-15R	•					
NTL81TRLACC6	15A	120/125V	Light Almond	5-15R	•					
NTL81TRBKCC6	15A	120/125V	Black	5-15R	•					
FULL NIGHT LIGHT, ADJU	STABLE I	LIGHT LEVELS	5, TRI-COLOR with optional louve	er included						
NTLFULLTCCC6		120/125V	lvory/Light Almond/Black		•					
FULL NIGHT LIGHT, ADJU	STABLE I	IGHT LEVELS	with optional louver included							
NTLFULLWCC6		120/125V	White		•					
AMBER LED NIGHT LIGHT	WITH TV	VO 15A TAMP	ER-RESISTANT OUTLETS with l	ouver included						
NTL885TRAMBERWCC6	15A	120/125V	White	5-15R	•					
AMBER LED FULL NIGHT	LIGHT wit	th louver inclu	ıded							
NTLFULLAMBERWCC6		120/125V	White		•					
AMBER LED NIGHT LIGHT	WITH SII	NGLE POLE/3	B-WAY SWITCH							
NTL873AMBERWCC6	15A	120/125V	White		•					





Tamper-Resistant GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.

- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10 kA short circuit rating.

- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate (except NI, AB, and DB models).
- Tri-drive screws.

- **Specifications**
- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

				3rd PAR	3rd PARTY COMPLIANCE			
	RA	TING			(h)	c (UL) us		
CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL498 C22.2 No. 144	clilius	FSUL WC596	
TRADEMASTER®/SPEC	GRADE	TAMPER-R	ESISTANT 15 AMP	DUPLEX GFCI				
1595TRI	15	125	lvory	5-15R	•	•	•	
1595TRW	15	125	White	5-15R	•	•	•	
1595TR	15	125	Brown	5-15R	•	•	•	
1595TRBK	15	125	Black	5-15R	•	•	•	
1595TRLA	15	125	Light Almond	5-15R	•	•	•	
1595TRNICC4	15	125	Nickel	5-15R	•	•	•	
1595TRABCC4	15	125	Antique Brass	5-15R	•	•	•	
1595TRDBCC4	15	125	Dark Bronze	5-15R	•	•	•	
TRADEMASTER®/SPEC	GRADE T	TAMPER-R	ESISTANT 15 AMP	DUPLEX GFCI W	ITH AUTO-GROU	ND		
1595TRSI	15	125	lvory	5-15R	•	•	•	
1595TRSW	15	125	White	5-15R	•	•	•	
1595TRSLA	15	125	Light Almond	5-15R	•	•	•	
SPECIFICATION GRAD	E TAMPE	R-RESISTA	NT 20 AMP DUPLE	X GFCI				
2095TRI	20	125	lvory	5-20R	•	•	•	
2095TRW	20	125	White	5-20R	•	•	•	
2095TR	20	125	Brown	5-20R	•	•	•	
2095TRGRY	20	125	Gray	5-20R	•	•	•	
2095TRBK	20	125	Black	5-20R	•	•	•	
2095TRRED	20	125	Red	5-20R	•	•	•	
2095TRLA	20	125	Light Almond	5-20R	•	•	•	
SPECIFICATION GRAD	E TAMPE	R-RESISTA	NT 20 AMP DUPLE	X GFCI WITH AU	TO-GROUND			
2095TRSI	20	125	lvory	5-20R	•	•	•	
2095TRSW	20	125	White	5-20R	•	•	•	
2095TRSLA	20	125	Light Almond	5-20R	•	•	•	



Dwelling Units.

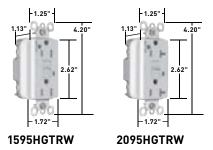


5-15R National Electrical Code® Section 406.12 Tamper-Resistant Receptacles in

In all areas specified in 210.52 all 125-volt, 15- and 20-amp receptacles shall be listed tamper-resistant receptacles.



Hospital Grade Tamper-Resistant GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.

- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10 kA short circuit rating.

- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- · Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

• Supply Voltage: 125VAC, 60 Hz

• Supply Voltage Range: 102-132 VAC

- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard

• 20 Amp feed-thru capacity

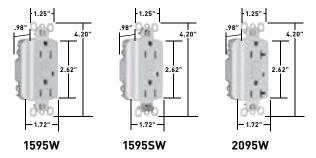
					3rd PAR	TY COMPLIAN	CE
	RA	TING			c (UL) us	c UL us	
CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22 2 No. 42	FSUL WC596
HOSPITAL GRADE TAN					022.2110.144	022.2 NO. 42	110070
1595HGTRI	15	125	lvory	5-15R	•	•	•
1595HGTRW	15	125	White	5-15R	•	•	•
1595HGTR	15	125	Brown	5-15R	•	•	•
1595HGTRBK	15	125	Black	5-15R	•	•	•
1595HGTRGRY	15	125	Gray	5-15R	•	•	•
1595HGTRRED	15	125	Red	5-15R	•	•	•
1595HGTRLA	15	125	Light Almond	5-15R	•	•	•
HOSPITAL GRADE TAN	IPER-RES	SISTANT 20	AMP DUPLEX GF	CI			
2095HGTRI	20	125	lvory	5-20R	•	•	•
2095HGTRW	20	125	White	5-20R	•	•	•
2095HGTR	20	125	Brown	5-20R	•	•	•
2095HGTRBK	20	125	Black	5-20R	•	•	•
2095HGTRGRY	20	125	Gray	5-20R	•	•	•
2095HGTRRED	20	125	Red	5-20R	•	•	•
2095HGTRLA	20	125	Light Almond	5-20R	•	•	•





NEMA 5-20R

TradeMaster® & Specification Grade GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- · Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- · Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10 kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.

- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.
- GFCIs with Auto-Ground assure a positive ground to metal box.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

					3rd PAR	TY COMPLIAN	CE
	RA	TING			(h)	(h)	
CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
TRADEMASTER®/SPEC							
15951	15	125	lvory	5-15R	•	•	•
1595W	15	125	White	5-15R	•	•	•
1595	15	125	Brown	5-15R	•	•	•
1595GRY	15	125	Gray	5-15R	•	•	•
1595BK	15	125	Black	5-15R	•	•	•
1595RED	15	125	Red	5-15R	•	•	•
1595LA	15	125	Light Almond	5-15R	•	•	•
TRADEMASTER®/SPEC	C GRADE	15 AMP DU	PLEX GFCI WITH A	UTO-GROUND			
1595SI	15	125	lvory	5-15R	•	•	•
1595SW	15	125	White	5-15R	•	•	•
1595SLA	15	125	Light Almond	5-15R	•	•	•
SPECIFICATION GRAD	E 20 AMP	DUPLEX G	FCI				
20951	20	125	lvory	5-20R	•	•	•
2095W	20	125	White	5-20R	•	•	•
2095	20	125	Brown	5-20R	•	•	•
2095GRY	20	125	Gray	5-20R	•	•	•
2095BK	20	125	Black	5-20R	•	•	•
2095RED	20	125	Red	5-20R	•	•	•
2095LA	20	125	Light Almond	5-20R	•	•	•
SPECIFICATION GRAD							
2095SI	20	125	lvory	5-20R	•	•	•
2095SW	20	125	White	5-20R	•	•	•
2095SLA	20	125	Light Almond	5-20R	•	•	•



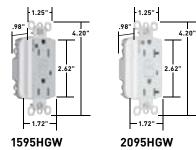




B-59



Hospital Grade GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- SafeLock TM Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- · Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10 kA short circuit rating.

- · Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

- **Specifications**
- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

					3rd PAR	TY COMPLIAN	CE
	RA	TING			(h)	(h)	
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
HOSPITAL GRADE 15 A	MP DUPL	EX GFCI					
1595HGI	15	125	Ivory	5-15R	•	•	•
1595HGW	15	125	White	5-15R	•	•	•
1595HGBK	15	125	Black	5-15R	•	•	•
1595HGGRY	15	125	Gray	5-15R	•	•	•
1595HGRED	15	125	Red	5-15R	•	•	•
1595HGLA	15	125	Light Almond	5-15R	•	•	•
HOSPITAL GRADE 20 A	MP DUPL	EX GFCI					
2095HGI	20	125	Ivory	5-20R	•	•	•
2095HGW	20	125	White	5-20R	•	•	•
2095HG	20	125	Brown	5-20R	•	•	•
2095HGBK	20	125	Black	5-20R	•	•	•
2095HGGRY	20	125	Gray	5-20R	•	•	•
2095HGRED	20	125	Red	5-20R	•	•	•
2095HGLA	20	125	Light Almond	5-20R	•	•	•





NEMA

STRAIGHT BLADE RECEPTACLES

Tamper-Resistant Switch/GFCI Receptacles 15A, 125VAC



1595SWTTRWCC4

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- · Up-down switching.
- 15 Amp single pole switch rated for 1/2 HP motor loads – perfect for bath or kitchen vents and garbage disposals.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.

- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).
- Two back wire holes per terminal.
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- Ground screw has a back wire clamp for easy installation.
- · 10 kA short circuit rating.

- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- · Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

• Supply Voltage: 125VAC, 60 Hz

• Supply Voltage Range: 102-132 VAC

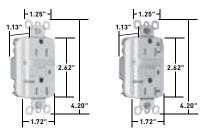
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

	SWI			TACLE			3rd PARTY COMPLIANCE			
	RAT	ING	RAT	ING		NEMA	(4)	(L)	c(UL)us	
CATALOG NUMBER	A.	VAC	Α.	VAC	COLOR	CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	UL20 C22.2 No. 111	
COMBINATION TAMPE	R-RESIS	TANT SII	NGLE PO	LE SWIT	CH/GFCI					
1595SWTTRICC4	15	120	15	125	lvory	5-15R	•	•	•	
1595SWTTRWCC4	15	120	15	125	White	5-15R	•	•	•	
1595SWTTRBKCC4	15	120	15	125	Black	5-15R	•	•	•	
1595SWTTRLACC4	15	120	15	125	Light Almond	5-15R	•	•	•	



Tamper-Resistant Nightlight/GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1595NTLTRWCC4 2095HGNTLTRW

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Sealed nightlight with high impactresistant Lexan® lens prevents tampering.
- Nightlight uses cooler LED illumination.
- Energy-efficient LED has average 20-year life expectancy, eliminating bulb replacement.
- LED rated at 186 milliwatts at 120V.

• Supply Voltage Range: 102-132 VAC

Specifications

- · Two receptacles.
- Photocell turns nightlight ON in dark, OFF in daylight.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- · Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.

- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10 kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nvlon wall plate (except NI, AB, and DB models).
- Tri-drive screws.

- Supply Voltage: 125VAC, 60 Hz • Trip Threshold: 5± 1mA
 - Trip Time: 0.025 sec., nominal per UL Standard

20 Amp feed-thru capacity

						3rd PAR	TY COMPLIAN	CE
	RAT	ING	LIGHT OUTPUT		NEMA CONFIG.	<u>(</u> ՍԼ943	<u>Մ</u> UL498	FSUL
CATALOG NUMBER	A.	VAC	IN 1' FCD*	COLOR	NO.	C22.2 No. 144	C22.2 No. 42	WC596
COMBINATION TAMPE	R-RESIS	TANT 15 A	AMP NIGHTLIGI	HT/GFCI				
1595NTLTRICC4	15	125	0.180	lvory	5-15R	•	•	•
1595NTLTRWCC4	15	125	0.180	White	5-15R	•	•	•
1595NTLTRBKCC4	15	125	0.180	Black	5-15R	•	•	•
1595NTLTRLACC4	15	125	0.180	Light Almond	5-15R	•	•	•
1595NTLTRNICC4	15	125	0.180	Nickel	5-15R	•	•	•
1595NTLTRABCC4	15	125	0.180	Antique Brass	5-15R	•	•	•
1595NTLTRDBCC4	15	125	0.180	Dark Bronze	5-15R	•	•	•
COMBINATION TAMPE	R-RESIS	TANT 20 A	AMP NIGHTLIGI	HT/GFCI				
2095NTLTRI	20	125	0.180	lvory	5-20R	•	•	•
2095NTLTRW	20	125	0.180	White	5-20R	•	•	•
2095NTLTRGRY	20	125	0.180	Gray	5-20R	•	•	•
2095NTLTRLA	20	125	0.180	Light Almond	5-20R	•	•	•
HOSPITAL GRADE COM	4BINATIO	N TAMPE	R-RESISTANT	15 AMP NIGHTLIG	HT/GFCI			
1595HGNTLTRI	15	125	0.180	Ivory	5-15R	•	•	•
1595HGNTLTRW	15	125	0.180	White	5-15R	•	•	•
1595HGNTLTR	15	125	0.180	Brown	5-15R	•	•	•
1595HGNTLTRRED	15	125	0.180	Red	5-15R	•	•	•
HOSPITAL GRADE CON				20 AMP NIGHTLIG				
2095HGNTLTRI	20	125	0.180	lvory	5-20R	•	•	•
2095HGNTLTRW	20	125	0.180	White	5-20R	•	•	•
2095HGNTLTRGRY	20	125	0.180	Gray	5-20R	•	•	•
2095HGNTLTRRED	20	125	0.180	Red	5-20R	•	•	•
2095HGNTLTRLA	20	125	0.180	Light Almond	5-20R	•	•	•







*FCD = Foot Candle Distance, 1 Lumen = 1 FCD. See Page R-68 for more information.

Weather-Resistant GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1595TRWRW

2095TRWRW

Features

- Weather-Resistant: Meets National Electrical Code® Weather-Resistant requirements.
- Tamper-Resistant: Meets National Electrical Code® Tamper-Resistant requirements.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Listed to the Weather-Resistant supplement of UL498, meeting demanding UL requirements including:
 - Ultraviolet light exposure test
 - Cold impact test
 - Accelerated aging test
 - Stringent material requirements for current-carrying parts, wire binding screws and mounting straps to ensure superior corrosion resistance.

- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- · Two back wire holes per terminal.

- Ground screw has a back wire clamp for easy installation.
- 10 kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long nickel post-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

• Supply Voltage: 125VAC, 60 Hz

• Supply Voltage Range: 102-132 VAC

- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard

• 20 Amp feed-thru capacity

					3rd PAR	TY COMPLIAN	CE
	RA	TING			U	(h)	
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
TRADEMASTER®/SPE	C GRADE	WEATHER-	RESISTANT 15 AM	P DUPLEX GFCI			
1595TRWRI	15	125	lvory	5-15R	•	•	•
1595TRWRW	15	125	White	5-15R	•	•	•
1595TRWR	15	125	Brown	5-15R	•	•	•
1595TRWRGRY	15	125	Gray	5-15R	•	•	•
1595TRWRBK	15	125	Black	5-15R	•	•	•
1595TRWRLA	15	125	Light Almond	5-15R	•	•	•
SPECIFICATION GRAD	E WEATH	ER-RESIST	ANT 20 AMP DUPI	LEX GFCI			
2095TRWRI	20	125	lvory	5-20R	•	•	•
2095TRWRW	20	125	White	5-20R	•	•	•
2095TRWR	20	125	Brown	5-20R	•	•	•
2095TRWRBK	20	125	Black	5-20R	•	•	•
2095TRWRGRY	20	125	Gray	5-20R	•	•	•
2095TRWRLA	20	125	Light Almond	5-20R	•	•	•





National Electrical Code® Section 406.8 Receptacles in Wet or Damp Locations.

Requires that all 15- and 20-amp, 125- and 250-volt non-locking receptacles installed in wet or damp locations shall be weather-resistant receptacles.



PlugTail™ Specification Grade GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





Features

- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3 wire PlugTail Connectors creating a non-feed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- FSUL Listed (Federal Specification WC596).
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.

- High-impact-resistant thermoplastic construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.
- 10kA short circuit rating.

Specifications

Supply Voltage: 125VAC, 60 HzSupply Voltage Range: 102-132 VAC

• Trip Threshold: 5± 1mA

 Trip Time: 0.025 sec., nominal per UL Standard

	RATING				3rd PAR	TY COMPLIAN	CE
	KA	IING			(II)	(N)	
CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
SPECIFICATION GRAD	E 15 AMP	DUPLEX G	FCI				
PT1595I	15	125	Ivory	5-15R	•	•	•
PT1595W	15	125	White	5-15R	•	•	•
PT1595GRY	15	125	Gray	5-15R	•	•	•
PT1595LA	15	125	Light Almond	5-15R	•	•	•
SPECIFICATION GRAD	E 20 AMP	DUPLEX 6	FCI				
PT2095I	20	125	Ivory	5-20R	•	•	•
PT2095W	20	125	White	5-20R	•	•	•
PT2095	20	125	Brown	5-20R	•	•	•
PT2095GRY	20	125	Gray	5-20R	•	•	•
PT2095BK	20	125	Black	5-20R	•	•	•
PT2095RED	20	125	Red	5-20R	•	•	•
PT2095LA	20	125	Light Almond	5-20R	•	•	•





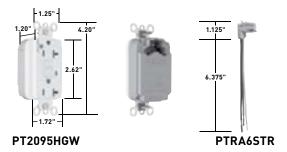
CATALOG NUMBER	WIRE TYPE	WIRE LENGTH						
PLUGTAIL CONNECTORS - RIGHT ANGLE								
PTRA6STR	Stranded	6"						
PTRA6SOL	Solid	6"						

For additional PlugTail Connectors, see Page B-4.

All PlugTail Connectors are available in any wire length up to 25 inches, consult factory to order.



PlugTail™ Hospital Grade GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3 wire PlugTail Connectors creating a nonfeed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- SafeLock[™] Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- FSUL Listed (Federal Specification WC596).
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- · Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic

- construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.
- 10kA short circuit rating.

Specifications

• Supply Voltage: 125VAC, 60 Hz

Supply Voltage Range: 102-132 VAC

- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per **UL** Standard

	RATING				3rd PARTY COMPLIANCE			
	KA	IING			(N)	(L)		
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596	
HOSPITAL GRADE 15	AMP DUPL	EX GFCI						
PT1595HGI	15	125	Ivory	5-15R	•	•	•	
PT1595HGW	15	125	White	5-15R	•	•	•	
PT1595HGBK	15	125	Black	5-15R	•	•	•	
PT1595HGGRY	15	125	Gray	5-15R	•	•	•	
PT1595HGLA	15	125	Light Almond	5-15R	•	•	•	
HOSPITAL GRADE 20	AMP DUPL	EX GFCI						
PT2095HGI	20	125	Ivory	5-20R	•	•	•	
PT2095HGW	20	125	White	5-20R	•	•	•	
PT2095HG	20	125	Brown	5-20R	•	•	•	
PT2095HGBK	20	125	Black	5-20R	•	•	•	
PT2095HGGRY	20	125	Gray	5-20R	•	•	•	
PT2095HGRED	20	125	Red	5-20R	•	•	•	
PT2095HGLA	20	125	Light Almond	5-20R	•	•	•	

CATALOG NUMBER	WIRE TYPE	WIRE LENGTH					
PLUGTAIL CONNECTORS – RIGHT ANGLE							
PTRA6STR	Stranded	6"					
PTRA6SOL	Solid	6"					

For additional PlugTail Connectors, see Page B-4.

All PlugTail Connectors are available in any wire length up to 25 inches, consult factory to order.









PlugTail™ Specification & Hospital Grade Tamper-Resistant GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- · Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3 wire PlugTail Connectors creating a non-feed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- FSUL Listed (Federal Specification WC596).
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.

- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.
- 10kA short circuit rating.

					3rd PAR	TY COMPLIAN	CE
	RA	TING			W	(h)	
CATALOG NUMBER		VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498	FSUL WC596
SPECIFICATION GRAD	A.				C22.2 No. 144	C22.2 No. 42	WC596
PT1595TRI	15	125		5-15R	_		
PT1595TRU PT1595TRW	15	125	lvory White	5-15R 5-15R	•	·	•
PT1595TRW PT1595TR	15	125		5-15R 5-15R	•	·	•
	15	125	Brown	5-15R 5-15R	•	·	•
PT1595TRGRY			Gray		•	•	•
PT1595TRBK	15	125	Black	5-15R	•	•	•
PT1595TRRED	15	125	Red	5-15R	•	•	•
PT1595TRLA	15	125	Light Almond	5-15R	•	•	•
SPECIFICATION GRAD							
PT2095TRI	20	125	Ivory	5-20R	•	•	•
PT2095TRW	20	125	White	5-20R	•	•	•
PT2095TR	20	125	Brown	5-20R	•	•	•
PT2095TRGRY	20	125	Gray	5-20R	•	•	•
PT2095TRRED	20	125	Red	5-20R	•	•	•
PT2095TRLA	20	125	Light Almond	5-20R	•	•	•
HOSPITAL GRADE TAM			AMP DUPLEX GF				
PT1595HGTRI	15	125	lvory	5-15R	•	•	•
PT1595HGTRW	15	125	White	5-15R	•	•	•
PT1595HGTRBK	15	125	Black	5-15R	•	•	•
PT1595HGTRRED	15	125	Red	5-15R	•	•	•
PT1595HGTRLA	15	125	Light Almond	5-15R	•	•	•
HOSPITAL GRADE TAM	IPER-RES	SISTANT 20	AMP DUPLEX GF	CI			
PT2095HGTRI	20	125	Ivory	5-20R	•	•	•
PT2095HGTRW	20	125	White	5-20R	•	•	•
PT2095HGTRBK	20	125	Black	5-20R	•	•	•
PT2095HGTRGRY	20	125	Gray	5-20R	•	•	•
PT2095HGTRRED	20	125	Red	5-20R	•	•	•
PT2095HGTRLA	20	125	Light Almond	5-20R	•	•	•





NEMA NEMA 5-15R 5-20R

For PlugTail Connector catalog numbers, see Page B-64 or B-65.



PlugTail™ Specification & Hospital Grade Tamper-Resistant Nightlight/GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Sealed nightlight with high impactresistant Lexan® lens prevents tampering.
- Nightlight uses cooler LED illumination.
- Energy-efficient LED has average 20-year life expectancy, eliminating bulb replacement.
- Photocell turns nightlight ON in dark, OFF in daylight.
- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.

- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3 wire PlugTail Connectors creating a non-feed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.

- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- · Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.
- 10kA short circuit rating.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard

	RATING					3rd PAR	TY COMPLIAN	CE
CATALOG NUMBER	A.	VAC	LIGHT OUTPUT IN 1' FCD*	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL 498 C22.2 No. 42	FSUL WC596
SPECIFICATION GRAD	E TAMPE	R-RESISTA	NT 20 AMP CO	MBINATION NIGH	ITLIGHT/GF	;i		
PT2095NTLTRI	20	125	0.180	lvory	5-20R	•	•	•
PT2095NTLTRW	20	125	0.180	White	5-20R	•	•	•
HOSPITAL GRADE TAM	IPER-RES	SISTANT 15	AMP COMBIN	ATION NIGHTLIG	HT/GFCI			
PT1595HGNTLTRI	15	125	0.180	lvory	5-15R	•	•	•
PT1595HGNTLTRRED	15	125	0.180	Red	5-15R	•	•	•
HOSPITAL GRADE TAM	IPER-RES	ISTANT 20	AMP COMBIN	ATION NIGHTLIG	HT/GFCI			
PT2095HGNTLTRI	20	125	0.180	lvory	5-20R	•	•	•
PT2095HGNTLTRW	20	125	0.180	White	5-20R	•	•	•
PT2095HGNTLTRGRY	20	125	0.180	Gray	5-20R	•	•	•
PT2095HGNTLTRLA	20	125	0.180	Light Almond	5-20R	•	•	•

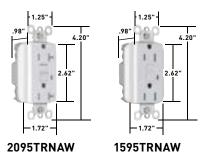




*FCD = Foot Candle Distance, 1 Lumen = 1 FCD. See Page R-68 for more information.



NAFTA-Compliant GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



☐ legrand®

	D.4.T	ING			3rd PA	3rd PARTY COMPLIANCE			
	KAI	ING			c UL us	1(())11			
CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596		
NAFTA-COMPLIANT TI	RADEMAS	TER®/SP	EC GRADE TAMPER	R-RESISTANT 15	AMP DUPLEX GF	CI			
1595TRNAI	15	125	lvory	5-15R	•	•	•		
1595TRNAW	15	125	White	5-15R	•	•	•		
1595TRNA	15	125	Brown	5-15R	•	•	•		
1595TRNAGRY	15	125	Gray	5-15R	•	•	•		
1595TRNABK	15	125	Black	5-15R	•	•	•		
1595TRNALA	15	125	Light Almond	5-15R	•	•	•		
NAFTA-COMPLIANT TI	RADEMAS	TER®/SP	EC GRADE TAMPER	R-RESISTANT 20	AMP DUPLEX GF	CI			
2095TRNAI	20	125	lvory	5-20R	•	•	•		
2095TRNAW	20	125	White	5-20R	•	•	•		
2095TRNAGRY	20	125	Gray	5-20R	•	•	•		
2095TRNALA	20	125	Light Almond	5-20R	•	•	•		
NAFTA-COMPLIANT TI	RADEMAS	TER®/SP	EC GRADE 20 AMP	DUPLEX GFCI					
2095NAI	20	125	lvory	5-20R	•	•	•		
2095NAW	20	125	White	5-20R	•	•	•		
2095NA	20	125	Brown	5-20R	•	•	•		
2095NAGRY	20	125	Gray	5-20R	•	•	•		
2095NALA	20	125	Light Almond	5-20R	•	•	•		
2095NABL	20	125	Blue	5-20R	•	•	•		
NAFTA-COMPLIANT T	RADEMA	STER®/SF	PEC GRADE TAMPE	R-RESISTANT WI	EATHER-RESIST	ANT 15 AMP DU	PLEX GFCI		
1595TRWRNAI	15	125	lvory	5-15R	•	•	•		
1595TRWRNAW	15	125	White	5-15R	•	•	•		
1595TRWRNA	15	125	Brown	5-15R	•	•	•		
1595TRWRNALA	15	125	Light Almond	5-15R	•	•	•		
NAFTA-COMPLIANT S	PECIFICA	TION GRA	ADE TAMPER-RESI	STANT WEATHER	R-RESISTANT 20	AMP DUPLEX G	FCI		
2095TRWRNAI	20	125	lvory	5-20R	•	•	•		
2095TRWRNAW	20	125	White	5-20R	•	•	•		
2095TRWRNA	20	125	Brown	5-20R	•	•	•		
2095TRWRNAGRY	20	125	Gray	5-20R	•	•	•		
2095TRWRNALA	20	125	Light Almond	5-20R	•	•	•		



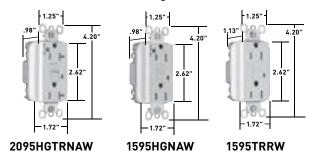


NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

STRAIGHT BLADE RECEPTACLES

NAFTA-Compliant Hospital Grade & RoHS-Compliant GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



		TINO			3rd PAR	TY COMPLIAN	CE
	KA	TING			U	(h)	
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
NAFTA-COMPLIANT H	OSPITAL	GRADE TAI	MPER-RESISTANT	20 AMP DUPLEX	GFCI		
2095HGTRNAI	20	125	lvory	5-20R	•	•	•
2095HGTRNAW	20	125	White	5-20R	•	•	•
2095HGTRNARED	20	125	Red	5-20R	•	•	•
2095HGTRNALA	20	125	Light Almond	5-20R	•	•	•
NAFTA-COMPLIANT H	OSPITAL	GRADE 20	AMP DUPLEX GFC				
2095HGNAI	20	125	lvory	5-20R	•	•	•
2095HGNAW	20	125	White	5-20R	•	•	•
2095HGNAGRY	20	125	Gray	5-20R	•	•	•
2095HGNARED	20	125	Red	5-20R	•	•	•
2095HGNALA	20	125	Light Almond	5-20R	•	•	•

NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

	DA	TING				3rd PARTY COMPLIANCE				
	IVA	11110		NEMA	⊕ UL943	<u>ሠ</u> ሀL498	FSUL			
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	C22.2 No. 144	C22.2 No. 42	WC596			
ROHS-COMPLIANT TR	ADEMAST	TER®/SPEC	GRADE TAMPER-I	RESISTANT 15 & :	20 AMP DUPLEX	GFCI				
1595TRRI	15	125	lvory	5-15R	•	•	•			
1595TRRW	15	125	White	5-15R	•	•	•			
1595TRRLA	15	125	Light Almond	5-15R	•	•	•			
2095TRRI	20	125	lvory	5-20R	•	•	•			



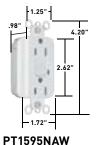




RoHS-Compliant GFCI Receptacles meet the requirements of Restriction of Hazardous Substances directives and regulations.



NAFTA-Compliant PlugTail™ GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







PT2095NTLTRNAW

Features

- Faster, more reliable installation.
- · No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3 wire PlugTail Connectors creating a non-feed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- SafeLock TM Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- FSUL Listed (Federal Specification WC596).
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.

- · High-impact-resistant thermoplastic construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.
- 10kA short circuit rating.

Specifications

• Supply Voltage: 125VAC, 60 Hz • Supply Voltage Range: 102-132 VAC

• Trip Threshold: 5± 1mA

• Trip Time: 0.025 sec., nominal per UL Standard

	RATING				3rd PAR	TY COMPLIAN	CE
	KA	IING			(L)	(N)	
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
NAFTA-COMPLIANT S	PEC GRAI	DE 15 AMP	DUPLEX GFCI				
PT1595NAW	15	125	White	5-15R	•	•	•
PT1595NAGRY	15	125	Gray	5-15R	•	•	•
PT1595NALA	15	125	Light Almond	5-15R	•	•	•
NAFTA-COMPLIANT S	PEC GRAI	DE 20 AMP	DUPLEX GFCI				
PT2095NAW	20	125	White	5-20R	•	•	•
PT2095NABK	20	125	Black	5-20R	•	•	•
PT2095NALA	20	125	Light Almond	5-20R	•	•	•
NAFTA-COMPLIANT S	PEC GRAI	DE TAMPER	R-RESISTANT 20 A	MP DUPLEX GFCI			
PT2095TRNAI	20	125	lvory	5-20R	•	•	•
PT2095TRNAW	20	125	White	5-20R	•	•	•
PT2095TRNALA	20	125	Light Almond	5-20R	•	•	•
NAFTA-COMPLIANT S	PEC GRAD	DE TAMPER	R-RESISTANT 15 A	MP COMBINATIO	N NIGHTLIGHT/	GFCI	
PT1595NTLTRNAW	15	125	White	5-15R	•	•	•
NAFTA-COMPLIANT S	PEC GRAD	DE TAMPER	R-RESISTANT 20 A	MP COMBINATION	N NIGHTLIGHT/	GFCI	
PT2095NTLTRNAI	20	125	lvory	5-20R	•	•	•
PT2095NTLTRNAW	20	125	White	5-20R	•	•	•





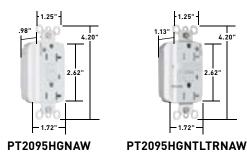


NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.



NAFTA-Compliant PlugTail™ Hospital Grade GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





Features

- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3 wire PlugTail Connectors creating a non-feed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- FSUL Listed (Federal Specification WC596).
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.

- High-impact-resistant thermoplastic construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.
- 10kA short circuit rating.

Specifications

• Supply Voltage: 125VAC, 60 Hz

• Supply Voltage Range: 102-132 VAC

- Trip Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard

	D.4	TINIO				3rd PAF	TY COMPLIAN	CE
CATALOG NUMBER	A.	TING VAC	LIGHT OUTPUT IN 1' FCD*	COLOR	NEMA CONFIG. NO.	(l) UL943 C22.2 No. 144	<u>Մ</u> UL 498 C22.2 No. 42	FSUL WC596
NAFTA-COMPLIANT HO	SPITAL G	RADE 20 AI	MP DUPLEX G	FCI				
PT2095HGNAI	20	125		lvory	5-20R	•	•	•
PT2095HGNAW	20	125		White	5-20R	•	•	•
PT2095HGNAGRY	20	125		Gray	5-20R	•	•	•
PT2095HGNARED	20	125		Red	5-20R	•	•	•
NAFTA-COMPLIANT HO	SPITAL G	RADE TAM	PER-RESISTA	NT 20 AMP DUPL	EX GFCI			
PT2095HGTRNAI	20	125		lvory	5-20R	•	•	•
PT2095HGTRNAW	20	125		White	5-20R	•	•	•
PT2095HGTRNAGRY	20	125		Gray	5-20R	•	•	•
NAFTA-COMPLIANT HO	SPITAL G	RADE TAM	PER-RESISTA	NT 20 AMP COMB	INATION NI	GHTLIGHT/GFCI		
PT2095HGNTLTRNAI	20	125	0.180	lvory	5-20R	•	•	•
*FCD Foot Condia Dieton	. 11	- 1 FCD	C D D /) f				





*FCD = Foot Candle Distance, 1 Lumen = 1 FCD. See Page R-68 for more information.

NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

CATALOG NUMBER	WIRE TYPE	WIRE LENGTH
PLUGTAIL CONNECTORS	S - RIGHT ANGLE	
PTRA6STR	Stranded	6"
PTRA6SOL	Solid	6"

For additional PlugTail Connectors, see Page B-4.

All PlugTail Connectors are available in any wire length up to 25 inches, consult factory to order.

Hospital Grade Surge Protective Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Specifications

- UL1449 (3rd Edition). (1.2 x 50μs 6000V, 8 x 20μs 3000A).
- 24,000 amps current handling capability in each of 3 modes: line to neutral, line to ground, neutral to ground.
- LED indication: Steady green = protected; Flashing red = not protected OFF = no power to unit
- Response time less than 1 nanosecond for unmounted MOV.
- Overcurrent protection in all 3 modes.
- Printed circuit board conformally coated to protect against condensing humidity and airborne particulates.
- Thermal protection in all 3 modes.
- Leakage current: 0.5 mA at 25°C/120VAC.
- Common mode noise attenuation: 500 KHz to 30 MHz; up to 20 dB (50 ohm source impedance).

- Varistor voltage: 130V RMS.
- Back and side wire capability including ground terminal.
- Operating temperature: -40°C to 85°C (-40°F to 185°F).

5262/5362, IG5262/5362, 8200/8300, IG8200/8300, TR5262/5362, TRIG5262/5362, TR8200/8300, TRIG8200/8300

- 340 joules of energy absorption in each of the 3 modes. Energy (measured for an 8x20µS duration) = 340J.
- Nominal let-through (suppressed) voltage in all 3 modes, 500V.
- Audible alarm able to be turned on/off.
- 3 17mm dual pack MOVs to suppress transients in all modes – equally.
- Isolated Ground version complies with NEC 410-56 (C) and 250-146.

5252/5352, TR5252/5352, All PlugTail™

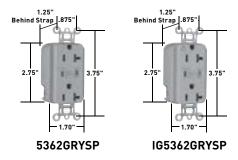
- 340 joules of energy absorption in lineto-neutral and line-to-ground modes.
 680 joules of energy absorption in neutral-to-ground mode. Energy (measured for an 8x20µS duration) = 340J; 680J for N-G mode.
- 2 17mm dual pack MOVs to suppress transients in all modes – equally.
- Nominal let-through (suppressed) voltage: Line-to-neutral and line-toground modes = 500V; neutral-to-ground = 1000V
- PlugTail versions factory-terminated devices and connectors.

Audible Alarm with LED Indicator

	D.A	TING		NEMA		3rd PARTY	OMPLIANCE		1.25" Behind Strap
CATALOG NUMBER	Α.	VAC	COLOR	CONFIG.	<u></u> ሀL1449	(l) UL498	FSUL WC596	cUL/CSA	
DUPLEX RECEPTACLI	ES BACK 8	& SIDE WIF	RE						
200ISP	15	125	lvory	5-15R		•	•		2.75"
8200WSP	15	125	White	5-15R	•		•		8
8200SP	15	125	Brown	5-15R	•	•	•	•	
8200GRYSP	15	125	Gray	5-15R	•	•	•	•	
8200REDSP	15	125	Red	5-15R	•	•	•	•	ř
8200LASP	15	125	Light Almond	5-15R	•	•	•	•	830
8200BLSP	15	125	Blue	5-15R	•	•	•	•	
8300ISP	20	125	lvory	5-20R	•	•	•	•	1.25
8300WSP	20	125	White	5-20R	•	•	•	•	Behind Strap
8300SP	20	125	Brown	5-20R	•	•	•	•	
8300GRYSP	20	125	Gray	5-20R	•	•	•	•	
8300REDSP	20	125	Red	5-20R	•	•	•	•	2.75"
8300LASP	20	125	Light Almond	5-20R	•	•	•	•	1.70
8300BLSP	20	125	Blue	5-20R	•	•	•	•	
ISOLATED GROUND D	UPLEX RE	ECEPTACL	ES BACK & SIDE V	VIRE					
IG8200ISP	15	125	Ivory	5-15R	•	•	•	•	
IG8200WSP	15	125	White	5-15R	•	•	•	•	IG83
IG8200GRYSP	15	125	Gray	5-15R	•	•	•	•	
IG8200REDSP	15	125	Red	5-15R	•	•	•	•	
IG8200LASP	15	125	Light Almond	5-15R	•	•	•	•	
IG8200BLSP	15	125	Blue	5-15R	•	•	•	•	
IG82000SP	15	125	Orange	5-15R	•	•	•	•	
IG8300ISP	20	125	lvory	5-20R	•	•	•	•	
IG8300WSP	20	125	White	5-20R	•	•	•	•	
IG8300SP	20	125	Brown	5-20R	•	•	•	•	
IG8300GRYSP	20	125	Gray	5-20R	•	•	•	•	_
IG8300REDSP	20	125	Red	5-20R	•	•	•	•	
IG8300LASP	20	125	Light Almond	5-20R	•	•	•	•	([
IG8300BLSP	20	125	Blue	5-20R	•	•	•	•	NEN
IG83000SP	20	125	Orange	5-20R	•	•	•	•	NEMA 5-15R



Surge Protective Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Audible Alarm with LED Indicator

	DA	TING		NEMA		3rd PARTY C	OMPLIANCE	
				CONFIG.	(h)	(N)	FSUL	
CATALOG NUMBER	A.	VAC	COLOR	NO.	UL1449	UL498	WC596	cUL/CSA
EXTRA HEAVY-DUTY D			LES BACK & SIDE				1	1
5262ISP	15	125	lvory	5-15R	•	•	•	•
5262WSP	15	125	White	5-15R	•	•	•	•
5262SP	15	125	Brown	5-15R	•	•	•	•
5262GRYSP	15	125	Gray	5-15R	•	•	•	•
5262BKSP	15	125	Black	5-15R	•	•	•	•
5262REDSP	15	125	Red	5-15R	•	•	•	•
5262LASP	15	125	Light Almond	5-15R	•	•	•	•
5262BLSP	15	125	Blue	5-15R	•	•	•	•
5362ISP	20	125	Ivory	5-20R	•	•	•	•
5362WSP	20	125	White	5-20R	•	•	•	•
5362SP	20	125	Brown	5-20R	•	•	•	•
5362GRYSP	20	125	Gray	5-20R	•	•	•	•
5362BKSP	20	125	Black	5-20R	•	•	•	•
5362REDSP	20	125	Red	5-20R	•	•	•	•
5362LASP	20	125	Light Almond	5-20R	•	•	•	•
5362BLSP	20	125	Blue	5-20R	•	•	•	•
ISOLATED GROUND DU	JPLEX RE	CEPTACL	ES BACK & SIDE V	VIRE				
IG5262ISP	15	125	lvory	5-15R	•	•	•	•
IG5262WSP	15	125	White	5-15R	•	•	•	•
IG5262GRYSP	15	125	Gray	5-15R	•	•	•	•
IG5262LASP	15	125	Light Almond	5-15R	•	•	•	•
IG5262BLSP	15	125	Blue	5-15R	•	•	•	•
IG52620SP	15	125	Orange	5-15R	•	•	•	•
IG5362ISP	20	125	lvory	5-20R	•	•	•	•
IG5362WSP	20	125	White	5-20R	•	•	•	•
IG5362SP	20	125	Brown	5-20R	•	•	•	•
IG5362GRYSP	20	125	Gray	5-20R	•	•	•	•
IG5362LASP	20	125	Light Almond	5-20R	•	•	•	•
IG5362BLSP	20	125	Blue	5-20R	•	•	•	•
IG53620SP	20	125	Orange	5-20R	•	•	•	•





PlugTail™ Surge Protective Receptacles 2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC







PTIG5362GRYSP

PTTR5362GRYSP

Audible Alarm with LED Indicator

	P.A	TING		NEMA		3rd PARTY C	OMPLIANCE	
				CONFIG.	(h)	(h)	FSUL	/
CATALOG NUMBER	A.	VAC	COLOR	NO.	UL1449	UL498	WC596	cUL/CSA
EXTRA HEAVY-DUTY				5.455				
PT5262ISP	15	125	lvory	5-15R	•	•	•	•
PT5262WSP	15	125	White	5-15R	•	•	•	•
PT5262SP	15	125	Brown	5-15R	•	•	•	•
PT5262GRYSP	15	125	Gray	5-15R	•	•	•	•
PT5262BKSP	15	125	Black	5-15R	•	•	•	•
PT5262REDSP	15	125	Red	5-15R	•	•	•	•
PT5262LASP	15	125	Light Almond	5-15R	•	•	•	•
PT5262BLSP	15	125	Blue	5-15R	•	•	•	•
PT5362ISP	20	125	lvory	5-20R	•	•	•	•
PT5362WSP	20	125	White	5-20R	•	•	•	•
PT5362SP	20	125	Brown	5-20R	•	•	•	•
PT5362GRYSP	20	125	Gray	5-20R	•	•	•	•
PT5362BKSP	20	125	Black	5-20R	•	•	•	•
PT5362REDSP	20	125	Red	5-20R	•	•	•	•
PT5362LASP	20	125	Light Almond	5-20R	•	•	•	•
PT5362BLSP	20	125	Blue	5-20R	•	•	•	•
ISOLATED GROUND DI								
PTIG5262ISP	15	125	lvory	5-15R	•	•	•	•
PTIG5262WSP	15	125	White	5-15R	•	•	•	•
PTIG5262GRYSP	15	125	Gray	5-15R	•	•	•	•
PTIG5262BKSP	15	125	Black	5-15R	•	•	•	•
PTIG5262REDSP	15	125	Red	5-15R	•	•	•	•
PTIG5262LASP	15	125	Light Almond	5-15R	•	•	•	•
PTIG52620SP	15	125	Orange	5-15R	•	•	•	•
PTIG5262BLSP	15	125	Blue	5-15R	•	•	•	•
PTIG5362ISP	20	125	lvory	5-20R	•	•	•	•
PTIG5362WSP	20	125	White	5-20R	•	•	•	•
PTIG5362GRYSP	20	125	Gray	5-20R	•	•	•	•
PTIG5362BKSP	20	125	Black	5-20R	•	•	•	•
PTIG5362REDSP	20	125	Red	5-20R	•	•	•	•
PTIG5362LASP	20	125	Light Almond	5-20R	•	•	•	•
PTIG53620SP	20	125	Orange	5-20R	•	•	•	•
PTIG5362BLSP	20	125	Blue	5-20R	•	•	•	•
TAMPER-RESISTANT								
PTTR5262ISP	15	125	lvory	5-15R	•	•	•	•
PTTR5262WSP	15	125	White	5-15R	•	•	•	•
PTTR5262SP	15	125	Brown	5-15R	•	•	•	•
PTTR5262GRYSP	15	125	Gray	5-15R	•	•	•	•
PTTR5262BKSP	15	125	Black	5-15R	•	•	•	•
PTTR5262REDSP	15	125	Red	5-15R	•	•	•	•
PTTR5262LASP	15	125	Light Almond	5-15R	•	•	•	•
PTTR5262BLSP	15	125	Blue	5-15R	•	•	•	•
PTTR5362ISP	20	125	lvory	5-20R	•	•	•	•
PTTR5362WSP	20	125	White	5-20R	•	•	•	•
PTTR5362SP	20	125	Brown	5-20R	•	•	•	•
PTTR5362GRYSP	20	125	Gray	5-20R	•	•	•	•
PTTR5362BKSP	20	125	Black	5-20R	•	•	•	•
PTTR5362REDSP	20	125	Red	5-20R	•	•	•	•
PTTR5362LASP	20	125	Light Almond	5-20R	•	•	•	•
PTTR5362BLSP	20	125	Blue	5-20R	•	•	•	•





NEMA 5-15R

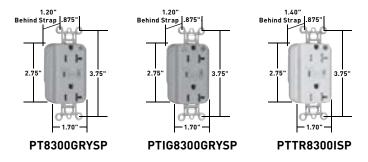
5-20R

For PlugTail Connectors, see Page B-4.

All devices listed on this page conform to NEMA WD-1, WD-6. Conforms to the latest revision ANSI/ IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.



PlugTail™ Hospital Grade Surge Protective Receptacles 2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC



	DA	TING		NEMA		3rd PARTY C	OMPLIANCE	
				CONFIG.	(L)	(L)	FSUL	
CATALOG NUMBER	A.	VAC	COLOR	NO.	UL1449	UL498	WC596	cUL/CSA
EXTRA HEAVY-DUTY D								
PT8200ISP	15	125	lvory	5-15R	•	•	•	•
PT8200WSP	15	125	White	5-15R	•	•	•	•
PT8200SP	15	125	Brown	5-15R	•	•	•	•
PT8200GRYSP	15	125	Gray	5-15R	•	•	•	•
PT8200REDSP	15	125	Red	5-15R	•	•	•	•
PT8200LASP	15	125	Light Almond	5-15R	•	•	•	•
PT8200BLSP	15	125	Blue	5-15R	•	•		•
PT8300ISP	20	125	lvory	5-20R	•	•	•	•
PT8300WSP PT8300SP	20 20	125 125	White	5-20R 5-20R	•	•		•
			Brown			Ĭ		
PT8300GRYSP PT8300REDSP	20 20	125 125	Gray	5-20R 5-20R	•		•	•
PT8300REDSP	20 20	125	Red Light Almond	5-20R 5-20R				
PT8300BLSP	20	125	Blue	5-20R 5-20R				
ISOLATED GROUND DU		-		J-ZUR				
PTIG8200ISP	15	125	lvory	5-15R				
PTIG8200WSP	15	125	White	5-15R				
PTIG8200GRYSP	15	125	Gray	5-15R				
PTIG8200REDSP	15	125	Red	5-15R		•		
PTIG8200LASP	15	125	Light Almond	5-15R	•	•		•
PTIG8200BLSP	15	125	Blue	5-15R	•	•		•
PTIG82000SP	15	125	Orange	5-15R	•	•		
PTIG8300ISP	20	125	lvory	5-20R	•	•		•
PTIG8300WSP	20	125	White	5-20R	•	•	•	•
PTIG8300SP	20	125	Brown	5-20R	•	•	•	•
PTIG8300GRYSP	20	125	Gray	5-20R	•	•	•	•
PTIG8300REDSP	20	125	Red	5-20R	•	•	•	•
PTIG8300LASP	20	125	Light Almond	5-20R	•	•	•	•
PTIG8300BLSP	20	125	Blue	5-20R	•	•	•	•
PTIG83000SP	20	125	Orange	5-20R	•	•	•	•
TAMPER-RESISTANT	DUPLEX F	RECEPTAC						
PTTR8200ISP	15	125	lvory	5-15R	•	•	•	•
PTTR8200WSP	15	125	White	5-15R	•	•	•	•
PTTR8200SP	15	125	Brown	5-15R	•	•	•	•
PTTR8200GRYSP	15	125	Gray	5-15R	•	•	•	•
PTTR8200REDSP	15	125	Red	5-15R	•	•	•	•
PTTR8200LASP	15	125	Light Almond	5-15R	•	•	•	•
PTTR8200BLSP	15	125	Blue	5-15R	•	•	•	•
PTTR8300ISP	20	125	lvory	5-20R	•	•	•	•
PTTR8300WSP	20	125	White	5-20R	•	•	•	•
PTTR8300SP	20	125	Brown	5-20R	•	•	•	•
PTTR8300GRYSP	20	125	Gray	5-20R	•	•	•	•
PTTR8300REDSP	20	125	Red	5-20R	•	•	•	•
PTTR8300LASP	20	125	Light Almond	5-20R	•	•	•	•
PTTR8300BLSP	20	125	Blue	5-20R	•	•	•	•

For PlugTail Connectors, see Page B-4.

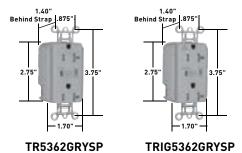




All devices listed on this page conform to NEMA WD-1 and WD-6. Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.



Tamper-Resistant Surge Protective Receptacles 2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC



Audible Alarm with LED Indicator

				NENA		3rd PARTY C	OMPLIANCE	
	RA	TING		NEMA CONFIG.	(h)	(l)	FSUL	
CATALOG NUMBER	A.	VAC	COLOR	NO.	UL1449	UL498	WC596	cUL/CSA
EXTRA HEAVY-DUTY D	UPLEX R	ECEPTACI	ES BACK & SIDE	WIRE				
TR5262ISP	15	125	lvory	5-15R	•	•	•	•
TR5262WSP	15	125	White	5-15R	•	•	•	•
TR5262SP	15	125	Brown	5-15R	•	•	•	•
TR5262GRYSP	15	125	Gray	5-15R	•	•	•	•
TR5262BKSP	15	125	Black	5-15R	•	•	•	•
TR5262REDSP	15	125	Red	5-15R	•	•	•	•
TR5262LASP	15	125	Light Almond	5-15R	•	•	•	•
TR5262BLSP	15	125	Blue	5-15R	•	•	•	•
TR5362ISP	20	125	lvory	5-20R	•	•	•	•
TR5362WSP	20	125	White	5-20R	•	•	•	•
TR5362SP	20	125	Brown	5-20R	•	•	•	•
TR5362GRYSP	20	125	Gray	5-20R	•	•	•	•
TR5362BKSP	20	125	Black	5-20R	•	•	•	•
TR5362REDSP	20	125	Red	5-20R	•	•	•	•
TR5362LASP	20	125	Light Almond	5-20R	•	•	•	•
TR5362BLSP	20	125	Blue	5-20R	•	•	•	•
ISOLATED GROUND DU	JPLEX RE	CEPTACLI	ES BACK & SIDE V	VIRE				
TRIG5262ISP	15	125	lvory	5-15R	•	•	•	•
TRIG5262WSP	15	125	White	5-15R	•	•	•	•
TRIG5262GRYSP	15	125	Gray	5-15R	•	•	•	•
TRIG5262BKSP	15	125	Black	5-15R	•	•	•	•
TRIG5262REDSP	15	125	Red	5-15R	•	•	•	•
TRIG5262LASP	15	125	Light Almond	5-15R	•	•	•	•
TRIG5262BLSP	15	125	Blue	5-15R	•	•	•	•
TRIG52620SP	15	125	Orange	5-15R	•	•	•	•
TRIG5362ISP	20	125	lvory	5-20R	•	•	•	•
TRIG5362WSP	20	125	White	5-20R	•	•	•	•
TRIG5362GRYSP	20	125	Gray	5-20R	•	•	•	•
TRIG5362BKSP	20	125	Black	5-20R	•	•	•	•
TRIG5362REDSP	20	125	Red	5-20R	•	•	•	•
TRIG5362LASP	20	125	Light Almond	5-20R	•	•	•	•
TRIG5362BLSP	20	125	Blue	5-20R	•	•	•	•
TRIG53620SP	20	125	Orange	5-20R	•	•	•	•

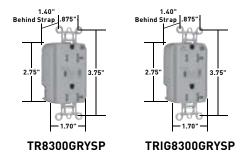






Tamper-Resistant Hospital Grade Surge Protective Receptacles

2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC



Audible Alarm with LED Indicator

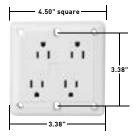
				NEMA		3rd PARTY C	OMPLIANCE	
	RA	TING		CONFIG.	(l)	(II)	FSUL	
CATALOG NUMBER	A.	VAC	COLOR	NO.	UL1449	UL498	WC596	cUL/CSA
EXTRA HEAVY-DUTY	OUPLEX R	ECEPTACL	ES BACK & SIDE	WIRE				
TR8200ISP	15	125	lvory	5-15R	•	•	•	•
TR8200WSP	15	125	White	5-15R	•	•	•	•
TR8200SP	15	125	Brown	5-15R	•	•	•	•
TR8200GRYSP	15	125	Gray	5-15R	•	•	•	•
TR8200REDSP	15	125	Red	5-15R	•	•	•	•
TR8200LASP	15	125	Light Almond	5-15R	•	•	•	•
TR8200BLSP	15	125	Blue	5-15R	•	•	•	•
TR8300ISP	20	125	Ivory	5-20R	•	•	•	•
TR8300WSP	20	125	White	5-20R	•	•	•	•
TR8300SP	20	125	Brown	5-20R	•	•	•	•
TR8300GRYSP	20	125	Gray	5-20R	•	•	•	•
TR8300REDSP	20	125	Red	5-20R	•	•	•	•
TR8300LASP	20	125	Light Almond	5-20R	•	•	•	•
TR8300BLSP	20	125	Blue	5-20R	•	•	•	•
ISOLATED GROUND DU	JPLEX RE	CEPTACLI	ES BACK & SIDE V	/IRE				
TRIG8200ISP	15	125	lvory	5-15R	•	•	•	•
TRIG8200WSP	15	125	White	5-15R	•	•	•	•
TRIG8200GRYSP	15	125	Gray	5-15R	•	•	•	•
TRIG8200REDSP	15	125	Red	5-15R	•	•	•	•
TRIG8200LASP	15	125	Light Almond	5-15R	•	•	•	•
TRIG8200BLSP	15	125	Blue	5-15R	•	•	•	•
TRIG82000SP	15	125	Orange	5-15R	•	•	•	•
TRIG8300ISP	20	125	lvory	5-20R	•	•	•	•
TRIG8300WSP	20	125	White	5-20R	•	•	•	•
TRIG8300SP	20	125	Brown	5-20R	•	•	•	•
TRIG8300GRYSP	20	125	Gray	5-20R	•	•	•	•
TRIG8300REDSP	20	125	Red	5-20R	•	•	•	•
TRIG8300LASP	20	125	Light Almond	5-20R	•	•	•	•
TRIG8300BLSP	20	125	Blue	5-20R	•	•	•	•
TRIG83000SP	20	125	Orange	5-20R	•	•	•	•







Quad Receptacles & Accessories 15 & 20A, 125V



Application

Pass & Seymour® quad receptacles are designed for dense, multiple-outlet applications such as personal computers and peripherals, office equipment, and home entertainment centers. The bidirectional outlet configuration allows use of up to four oversized plugs, in close proximity. The clean, contemporary design of the quad receptacle allows for surface mounting with minimal protrusion from the wall. No wall plate is required.

Quad Receptacle

Features

- Rugged nylon face and body withstands impacts and hard use.
- Built-in wire stripping gauge.
- Outward-facing ground terminals make handling up to four straight or angled plugs easy and convenient.
- Heavy-duty, phosphor bronze contacts.
- Shielding walls guard against live-circuitto-ground shorts.
- Split circuit break-off tabs.
- UL and CSA listed.

					3rd P	ARTY COMPLI	ANCE
	RA	TING		NEMA	(h)	(L)	Œ
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	UL1449	CSA
HOSPITAL GRADE ISO	LATED GF	ROUND SUF	GE PROTECTIVE O	QUADS			
IG420HISP	20	125	lvory	5-20R	•	•	
IG420HGRYSP	20	125	Gray	5-20R	•	•	
IG420HBLSP	20	125	Blue	5-20R	•	•	
HOSPITAL GRADE QUA	ADS						
420HI	20	125	lvory	5-20R	•		•
420HW	20	125	White	5-20R	•		•
420H	20	125	Brown	5-20R	•		•
420HGRY	20	125	Gray	5-20R	•		•
420HRED	20	125	Red	5-20R	•		•
SPECIFICATION GRAD	E SURGE	PROTECTIV	/E QUADS				
420ISP	20	125	lvory	5-20R	•	•	
420BLSP	20	125	Blue	5-20R	•	•	
SPECIFICATION ISOLA	TED GRA	DE QUADS					
IG415	15	125	Orange	5-15R	•		•
IG420	20	125	Orange	5-20R	•		•
SPECIFICATION GRAD	E QUADS						
4151	15	125	lvory	5-15R	•		•
415W	15	125	White	5-15R	•		•
415GRY	15	125	Gray	5-15R	•		•
4201	20	125	lvory	5-20R	•		•
420W	20	125	White	5-20R	•		•
420GRY	20	125	Gray	5-20R	•		•
QUAD ADAPTER PLAT	ES						
4API			lvory		•	•	
4APW			White		•	•	
4AP			Brown		•	•	
4APGRY			Gray		•	•	
4APRED			Red		•	•	
4APBL			Blue		•	•	
4APORG			Orange		•	•	

2 Pole, 3 Wire





NEMA 5-15R



Quad Receptacles Specifications

Hard Use Spec Grade & Hard Use Surge Protective Spec Grade Quads

- Isolated ground complied with NEC® 410-56(c) and 250-74 exception 4
- Conforms to NEMA WD-1, WD-6.

Electrical

Frequency: 60Hz Voltage: 125V

Mechanical

Terminal Identification: Brass = Hot, Nickel = Neutral, Green = Ground

Terminal Accommodation: #14 –12 AWG copper and copper-clad Product Identification: Ratings are permanent part of device

Weight: 10.75 oz.

Environmental

Flammability: UL94 V2

Operating Temperature: -40°C to 65°C (-40°F to 150°F) continuous without impact

Materials

Face: Nylon Body: Nylon

Line Terminals: .035" T-type Triple-Wipe Phosphor Bronze

Terminal Screws: Brass #8-32
Hex Head Grounding Screw: Steel (Green)
Mounting Screws: Zinc-plated steel

Additional Specifications for Hard Use Surge Protective Spec Grade Quads

- ANSI /IEEE C62.41 (formerly IEEE 587), ANSI/IEEE C62.45
- Installation Categories "A" (ring wave) and "B" (unidirectional impulse)

Electrical

MOV Rating: 18mm

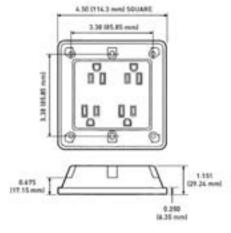
UL1449 Suppressed

Voltage Rating: 500V (L-N, L-G, N-G)

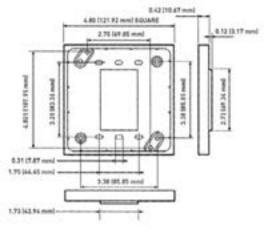
Noise Attenuation: -35db Noise Filtering at 5kHz-50MHz

Thermal Protection: Fused

Green LED Indicator: ON when protection is active, OFF when protection is inactive



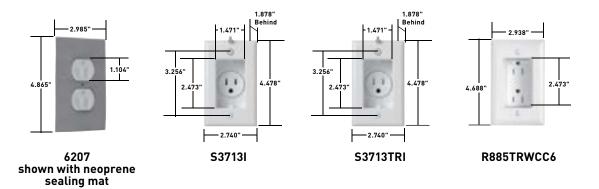
Quad Receptacle



Adapter Plate



Dust & Moisture Resistant & Clock Hanger Receptacles 15 & 20A, 125V



Features - Dust & Moisture Resistant

- Duplex receptacle has face backed by neoprene gasket which is slit to provide wiping action on plug blades and to provide positive closure when not in use.
- Cellular neoprene sealing mat fits under wall plate.

					3rd PARTY COMPLIANCE		
	RA1	ΓING		NEMA	(H)	FSUL	Œ
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42
DUST & MOISTURE RE	SISTANT						
6207	15	125	Duplex, Dust and Moisture Resistant, Gray	5-15R	•	•	•
CR6207	15	125	Duplex, Corrosion, Dust and Moisture Resistant, Yellow	5-15R	•	•	•
6307	20	125	Duplex, Dust and Moisture Resistant, Gray	5-20R	•	•	
6307RED	20	125	Duplex, Dust and Moisture Resistant, Red	5-20R	•	•	
CR6307	20	125	Duplex, Corrosion, Dust and Moisture Resistant, Yellow	5-20R	•	•	

					3rd P	ARTY COMF	PLIANCE
	RAT	TING		NEMA	(II)	FSUL	Œ
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42
CLOCK HANGERS							
S3713I	15	125	Recessed Receptacle with Ivory Smooth Wall Plate	5-15R	•	•	•
S3713W	15	125	Recessed Receptacle with White Smooth Wall Plate	5-15R	•	•	•
S3713GRY	15	125	Recessed Receptacle with Gray Smooth Wall Plate	5-15R	•	•	•
S3713BK	15	125	Recessed Receptacle with Black Smooth Wall Plate	5-15R	•	•	•
S3713LA	15	125	Recessed Receptacle with Light Almond Smooth Wall Plate	5-15R	•	•	•
S3733SS	15	125	Recessed Receptacle with Stainless Steel Wall Plate	5-15R	•	•	•
S3733	15	125	Recessed Receptacle with Brass Wall Plate	5-15R	•	•	•
TAMPER-RESISTANT	CLOCK HA	NGERS B	ACK & SIDE WIRE				
S3713TRI	15	125	Recessed Receptacle with Ivory Smooth Wall Plate	5-15R	•	•	•
S3713TRW	15	125	Recessed Receptacle with White Smooth Wall Plate	5-15R	•	•	•
S3713TRGRY	15	125	Recessed Receptacle with Gray Smooth Wall Plate	5-15R	•	•	•
S3713TRBK	15	125	Recessed Receptacle with Black Smooth Wall Plate	5-15R	•	•	•
S3713TRLA	15	125	Recessed Receptacle with Light Almond Smooth Wall Plate	5-15R	•	•	•

	RA	ΓING		NEMA	3rd PARTY COMPLIANCE
CATALOG NUMBER	A.	V.	COLOR	CONFIG. NO.	cULus
RECESSED DUPLEX TA	AMPER-R	ESISTANT	RECEPTAC	LE	
R885TRWCC6	15	125	White	5-15R	•

2 Pole, 3 Wire







Power Outlet Receptacles & Plugs 20, 30, 50, & 60A

				•	MALIENATE	CURTACE	PLUG	ANGLE PLUIC	SOME STORES
	RATING		PTACLE/PLUG	FLUSH RECEPTACLE	*For 2 screw mounting **For 4 screw mounting	SURFACE RECEPTACLE	PLUG	ANGLE PLUG	CONNECTOR
A.	V.		NFIGURATION NEMA NO.		Tot 4 Sciew mounting	CATALOG NUM	BERS		
2 POI	E, 3 WIRE GROUI	NDING							
30	125	5-30		3802 § AL/CU	1-Gang: TP724* 2-Gang: SS702* 2-Gang: TP703**		D0531 .57"-1.26"		D0533 .57"-1.26"
30	125	NEMA TT30		3830 AL/CU	1-Gang: TP724* 2-Gang: SS702* 2-Gang: TP703**				
	creational vehicles.	4 00			4.0				
30	250	6-30		3801 AL/CU	1-Gang: TP724* 2-Gang: SS702* 2-Gang: TP703**		D0631 .57"-1.26"	3869	D0633 .57"-1.26"
50	125	5-50					D0551 .57"-1.26"		D0553 .57"-1.26"
50	250	6-50		3804 § AL/CU	1-Gang: TP724* 2-Gang: SS702* 2-Gang: TP703**	3852# AL/CU	D0651 .57"-1.26"	3869	D0653 .57"-1.26"
3 POI	E, 3 WIRE NON-	GROUNDI	NG						
30	125/250 Dryer	10-30		3860 AL/CU	1-Gang: TP724* 2-Gang: SS702* 2-Gang: TP703**	388 AL/CU	1031	3861	
50	125/250 Range	10-50		3890 § AL/CU	1-Gang: TP724* 2-Gang: SS702* 2-Gang: TP703**	385 AL/CU	1051 .57"-1.26"	3861	1053 .32"91"
3 POI	E, 4 WIRE GROUI	NDING							
20	125/250	14-20		3820	1-Gang: SS7*				
30	125/250 Dryer	14-30		3864 AL/CU 3864NA†	2-Gang: SS702* 2-Gang: TP703**	3884#/388440‡ AL/CU	1431 .57"-1.26"	5746AN 3867	
30	3ø, 250	15-30		5740 AL/CU	2-Gang: SS702* 2-Gang: TP703**			5741AN	
50	125/250 Range	14-50		3894§ AL/CU 3894NA†	2-Gang: SS702* 2-Gang: TP703**	3854#/385440 ‡ AL/CU	1451 .57"-1.26"	5745AN 3867	
50	3ø, 250	15-50		5750 AL/CU	2-Gang: SS702* 2-Gang: TP703**			5751AN	
60	3ø, 250	15-60		5760 AL/CU	2-Gang: SS702* 2-Gang: TP703**		8462N	5761AN	
4 P0I	E, 4 WIRE NON-	GROUNDI	NG						
20	3øY, 120/208	18-20		3822	1-Gang: SS7*		7251DF .35"-1.05"		
60	3øY, 120/208	18-60		3870 § AL/CU	2-Gang: SS701**		D1861 .57"-1.26"	8302AN	

[‡] In bulk pack of 40 with plastic snap-in wire clamp.

B-81

[§] Up to #3 AWG aluminum conductors.

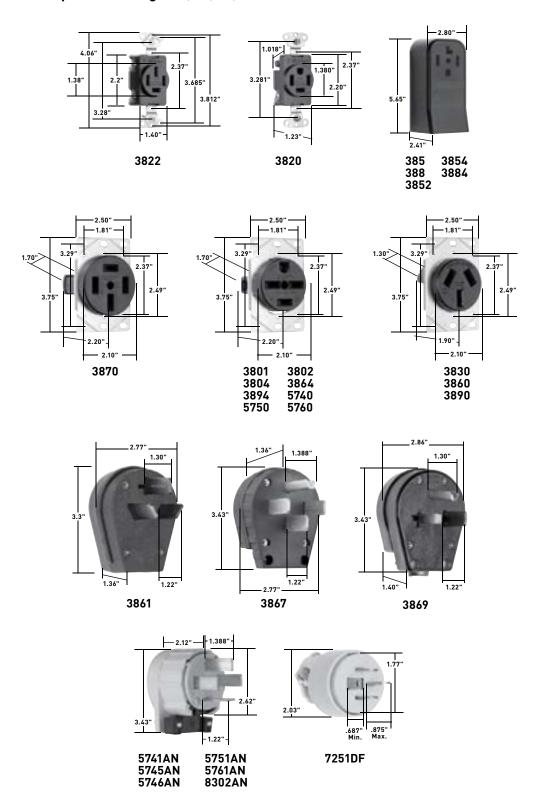
[#] Up to #4 AWG aluminum conductors.

For further information consult Wall Plate Section P (for Stainless Steel versions of TP724 and TP703, refer to Pages P-14 and P-15). † NAFTA-Compliant Receptacles are ideal for use on projects subject to the provisions of the Buy American Act. All devices listed on this page conform to NEMA WD-1 and WD-6.



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Power Outlet Receptacles & Plugs 20, 30, 50, & 60A





Power Outlet Receptacles & Plugs 20, 30, 50 & 60A











Flush Receptacle

Surface Receptacle

Angle Plug

Plug

Wall Plate

Application

Power devices are for use in industrial, institutional, commercial, and certain residential applications to provide higher amperage power to equipment such as air conditioners, copiers, small welders, ranges, and dryers.

Features

- Flush receptacle bodies are molded of arc-resistant plastic.
- All devices are of dead front design.
- Receptacles have double-wipe contacts of high
- performance copper-based alloy.
- Recommended stainless steel wall plates are listed with each flush receptacle.
- · UL Listed for use with aluminum wiring.

RECEPTACLE AMP. RATING	AWG SIZE	MATERIAL
CONDUCTOR SIZE & MATERIAL F	OR POWER OUTLET REC	EPTACLES
20A	#14 - #10	Copper/Copper-clad
30A	#10 - #6	Copper/Copper-clad/Aluminum
50A	#10 - #6	Copper/Copper-clad/Aluminum
60A	#8 - #4	Copper/Copper-clad/Aluminum

AMPERE RATING	WITH NON-METALLIC SHEATHED CABLE	WITH CONDUIT
RECOMMENDED B	OX SIZES FOR FLUSH RECEPTACLES	
30A	4" sq. x 2-1/8" deep	4-11/16" sq. x 2-1/8" deep
50A	4-11/16" sq. x 2-1/8" deep	2-g deep box (4" sq. x 2-1/2" deep)
60A	4-11/16" sq. x 2-1/8" deep with 1/2" raised ring	2-q deep box (4" sq. x 2-1/2" deep)

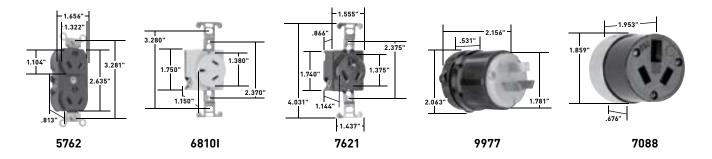
			NYLON	METAL		WALL PLATES I		
DESCRIPTION		COLOR	TRADEMASTER®	MATERIAL		FOR THE FOLLOWING FLUSH RECEPTACLES		
ACCESSOR	IES - FLUSH RECEPTAC	CLE WALL PLATES	5					
•	• 2.156" hole for 2.125" dia. device • 2 mtg. holes	Ivory White Brown Gray Black Light Almond	TP724I TP724W TP724 TP724GRY TP724BK TP724LA	Chrome	S384C SS724	2 Pole, 3 Wii 3801 3802	3804 3830	
	2-5/32" hole for 2-1/8" dia. device2 mtg. holes			302S/S	SS702	3 Pole, 3 Wire 38 38	60	
	• 2.1563" hole for 2.125" dia. device • 4 mtg. holes	Ivory White Brown Gray Black Light Almond	TP703I TP703W TP703 TP703GRY TP703BK TP703LA	Chrome 302S/S	S3862C SS703	3 Pole, 4 Wire 3864 3894	9 Ungrounded 5740 5750 5760	

New Installations require 4 wire range and dryer outlets. Ref: 2002 NEC 250-134, 250-138 Existing Installations permitted to use 3 wire range and dryer outlets. Ref: 2002 NEC 250-140



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Miscellaneous Configurations Straight Blade Receptacles, 3 Wire, Specification Grade



				NEMA	3rd P	ARTY COMP	LIANCE
CATALOG	RA	TING		CONFIG.	(h)	FSUL	Œ
NUMBER	A.	٧.	DESCRIPTION	NO.	UL498	WC596	C22.2 No. 42
POLE, 3 WIRE GF	ROUNDIN	G					
5762	15	277	Duplex Receptacle, Self-Grounding	7-15R	•		
PS5766X	15	277	Plug, Yellow	7-15P	•		•
7621	20	277	Single Receptacle	7-20R	•		
PS5866X	20	277	Plug, Yellow	7-20P	•		•
3 POLE, 3 WIRE I	NON-GRO	UNDING					
6810I	20	125/250	Receptacle, Ivory	10-20R	•		
6810	20	125/250	Receptacle, Black	10-20R	•		
9977	20	125/250	Plug, Nylon	10-20P			
7088	20	125/250	Connector, Armored	10-20R			













NEMA 10-20R



Power & Surge Protection Strips





TAP - PS1

BLOCK - PS10PC

Application

There are an average of over 250 power disturbances per year in each home or office in the United States. Over 8% data loss is a direct result from lightning and the value of equipment and data is sometimes much greater than that of equipment.

Surges and spikes can come through power lines as well as phone and coax lines. So choose a protector which includes phone and/or coax protection.

Features

- 400V clamping voltage.
- UL1449 listed.
- Heavy-duty cord from 3' to 15', depending on device.
- Multiple function protection available for power, phone, fax, modem, coax or data.
- Extremely long life with dependable protection.
- Surge protection indicator on surge devices.
- · Circuit breaker switch.
- Heavy-duty high-energy MOVs.

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• Ground continuity indicator.

Protection Specifications

- Line protection modes: L-N, L-G, N-G.
- Spike protection for sudden, dramatic surges, over 400V.
- Surge protection lasts for 1/120 of a second, for moderate short term overvoltage.
- EMI/RFI noise attenuation.

CATALOG	R/	ATING	TYPE OF	# 0F	CORD	JOULE RATING	MAX. SPIKE CURRENT	TYPE OF PRO	DTECTION	
NUMBER	A.	٧.	HOUSING	OUTLETS	LENGTH	RANGE	(AMPS)	PHONE/FAX	COAX	COLOR
POWER STR	RIPS WIT	H SURGE	PROTECTION	l						
PS1	15	125	Тар	1		740J	48K			PC Gray
PS6	15	125	Strip	6	3,	555J	36K			PC Gray
PS7	15	125	Strip	7	6'	740J	48K			PC Gray
PS7P	15	125	Strip	7	6'	740J	48K	X		PC Gray
PS7L	15	125	Strip	7	15'	740J	48K			PC Gray
PS8C	15	125	Block	8	8'	1100J	72K		Χ	PC Gray
PS8P	15	125	Block	8	8'	1100J	72K	X		PC Gray
PS10PC	15	125	Block	10	8'	1100J	72K	X	Χ	PC Gray



Surge Protection Strips Specifications

Power & Surge Protection Devices – Ratings

Catalog Number	PS1	PS6	PS7	PS7P	PS7L	PS8C	PS8P	PS10PC
Type of Housing	Тар	Strip	Strip	Strip	Strip	Block	Block	Block
Number of Outlets	1	6	7	7	7	8	8	10
Standard Grounded Outlets	1	6	6	6	6	0	0	6
Transformer Ready Outlets	1	0	1	1	1	8	8	4
Joule Rating Range	740J	555J	740J	740J	740J	1100J	1100J	1100J
MOV Configuration	4-20mm	3-20mm	4-20mm	4-20mm	4-20mm	6-20mm	6-20mm	6-20mm
Clamping Voltage	400V	400V	400V	400V	400V	400V	400V	400V
Max. Spike Current (Amps)	48K	36K	48K	48K	48K	72K	72K	72K
EMI Filter Capacitors	Χ		Χ	Χ	Χ	Χ	Χ	Χ
Protection (L-N, L-G, N-G)	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ
Surge Protection Indicator	Χ	Χ	Χ	Χ	Χ	Х	Χ	X
Ground/Wiring Indicator			Χ	Χ	Χ	Χ	Χ	Χ
Circuit Breaker Switch		Unlighted	Lighted	Lighted	Lighted	Lighted	Lighted	Lighted
Cord Length (exposed) ft.		3'	6'	6'	15'	8'	8'	8'
Plug		Straight	Straight	Straight	Straight	Rt. Angle	Rt. Angle	Rt. Angle
Phone/Fax Protection				Χ			Χ	Χ
Phone Line(s) Configuration				1 in/1 out			1 in/2 out	1 in/1 out
Phone Jack Spec				RJ-11			RJ-45	RJ-45
Nickel-Coaxial Jack Protection						Х		X
6' Phone Cable (6P2C)				Χ			Χ	X
6' Coax Cable (Nickel Plated)						Х		Χ
Molded Add-On Safety Covers	0	0	2	2	2	4	4	5
Molded Housing Color	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray
UL1449 2nd Edition	Χ	Χ	Χ	Χ	Χ	Х	Χ	Χ

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DEVICES & WALL PLATES

Color Selection Chart

Devices & Plastic Wall Plate Colors



See specific device and wall plate catalog charts for particular color availabilities.

Metal Wall Plates

Metal Finish



Custom Metal Wall Plates Paint Finish Colors

Paint Color



To order custom metal wall plates, see Pages P-40 - P-44.

For additional colors consult factory.

STRAIGHT BLADE RECEPTACLES

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Featured Products







GFCI Receptacles	
TradeMaster® & Specification Grade GFCIs	C-2, C-5
Tamper-Resistant GFCIs	C-3
Hospital Grade Tamper-Resistant GFCIs	C-4
Hospital Grade GFCIs	C-6
Specification Grade Dead Front GFCIs	C-7
Tamper-Resistant Switch/GFCIs	C-8
Tamper-Resistant Nightlight/GFCIs	C-9
Weather-Resistant GFCIs	C-10
Audible Alarm GFCIs	C-11
Isolated-Ground GFCIs	C-12
PlugTail™ Specification Grade GFCIs	C-13
PlugTail™ Hospital Grade GFCIs	C-14
PlugTail™ Spec & Hospital Grade Tamper-Resistant GFCI	s C-15
PlugTail™ Spec & Hospital Grade Tamper-Resistant	
Nightlight/GFCIs	C-16
NAFTA-Compliant GFCIs	C-17
NAFTA-Compliant & RoHS-Compliant GFCIs	C-18
NAFTA-Compliant PlugTail™ GFCIs	C-19
NAFTA-Compliant PlugTail™ Hospital Grade GFCIs	C-20

Self-Test GFCI Receptacles with SafeLock $\ensuremath{^{\text{TM}}}$ Protection	
TradeMaster® & Pass & Seymour Spec Grade GFCIs C-21	, C-27
Tamper-Resistant GFCIs	C-22
Hospital Grade Tamper-Resistant GFCIs	C-23
Hospital Grade GFCIs	C-25
Specification Grade Dead Front GFCIs	C-26
Tamper-Resistant Switch/GFCIs	C-27
Tamper-Resistant Nightlight/GFCIs	C-28
Weather-Resistant GFCIs	C-29
Audible Alarm GFCIs	C-30
Isolated-Ground GFCIs	C-31
PlugTail™ Specification Grade GFCIs	C-32
PlugTail™ Hospital Grade GFCls	C-33
PlugTail™ Spec & Hospital Grade Tamper-Resistant GFCIs	C-34
PlugTail™ Spec & Hospital Grade Tamper-Resistant	
Nightlight / GFCIs	C-35
NAFTA-Compliant GFCIs	C-36
NAFTA-Compliant & RoHS-Compliant GFCIs	C-37
NAFTA-Compliant PlugTail™ GFCIs	C-38
NAFTA-Compliant PlugTail™ Hospital Grade GFCIs	C-39
GFCI Portables	C-40



TradeMaster® & Specification Grade GFCI Receptacles

1595TRLA

TradeMaster/Spec. Grade GFCI Receptacles

GFCIs with patented SafeLock™ Protection

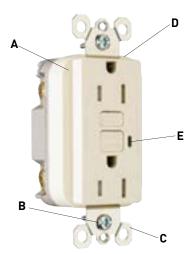
If critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.

- **A. High-impact-resistant, thermoplastic construction** for superior strength and durability.
- B. Captive screws make for easier installation.
- C. Extra-long strap for better sheet rock contact eliminates "floaters" yet takes standard wall plate.
- **D. Back wire clamp** allows for fast installation of ground wires.
- E. Trip indicator light (LED) makes it easy to identify tripped condition.
- F. Two back wire holes per termination add wiring flexibility, eliminate pigtailing, and save box space.
- **G.** Side or internal screw-pressure-plate back wire termination takes #10-#14 AWG stranded or solid, copper or copper-clad conductors.

The most durable GFCI available. Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.

FSUL Listed (Federal Specification WC596).

Prevents line-load reversal miswire: No power to the face or downstream receptacles if wired incorrectly.





Tamper-Resistant GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- SafeLock[™] Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.

- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.

- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- · Dual-direction test and reset buttons.
- Supplied with matching TP26 nylon wall plate (except NI, AB, and DB models).
- · Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

	RATING				3rd F	ARTY COMPLIA	NCE
				·®-	ı®		
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
TRADEMASTER®/SP	EC GRADE T	AMPER-RES	SISTANT 15 AMP D	UPLEX GFCI			
1595TRI	15	125	lvory	5-15R	•	•	•
1595TRW	15	125	White	5-15R	•	•	•
1595TR	15	125	Brown	5-15R	•	•	•
1595TRBK	15	125	Black	5-15R	•	•	•
1595TRLA	15	125	Light Almond	5-15R	•	•	•
1595TRNICC4	15	125	Nickel	5-15R	•	•	•
1595TRABCC4	15	125	Antique Brass	5-15R	•	•	•
1595TRDBCC4	15	125	Dark Bronze	5-15R	•	•	•
TRADEMASTER®/SP	EC GRADE T	AMPER-RES	SISTANT 15 AMP D	UPLEX GFCI WIT	H AUTO-GROUP	ND	
1595TRSI	15	125	lvory	5-15R	•	•	•
1595TRSW	15	125	White	5-15R	•	•	•
1595TRSLA	15	125	Light Almond	5-15R	•	•	•
SPECIFICATION GRA	DE TAMPER	-RESISTAN	T 20 AMP DUPLEX	GFCI			
2095TRI	20	125	lvory	5-20R	•	•	•
2095TRW	20	125	White	5-20R	•	•	•
2095TR	20	125	Brown	5-20R	•	•	•
2095TRGRY	20	125	Gray	5-20R	•	•	•
2095TRBK	20	125	Black	5-20R	•	•	•
2095TRRED	20	125	Red	5-20R	•	•	•
2095TRLA	20	125	Light Almond	5-20R	•	•	•
SPECIFICATION GRA	DE TAMPER	-RESISTAN	T 20 AMP DUPLEX	GFCI			
2095TRSI	20	125	lvory	5-20R	•	•	•
2095TRSW	20	125	White	5-20R	•	•	•
2095TRSLA	20	125	Light Almond	5-20R	•	•	•





National Electrical Code® Section 406.12 Tamper-Resistant Receptacles in Dwelling Units.

In all areas specified in 210.52 all 125-volt, 15- and 20-amp receptacles shall be listed tamper-resistant receptacles.

C-3



Hospital Grade Tamper-Resistant GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1595HGTRW

2095HGTRW

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- SafeLock[™] Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.

- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.

- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- · Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 Hz
 Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

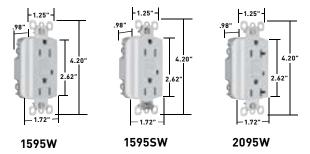
	RATING				3rd PARTY COMPLIANCE			
					·®-	·®-		
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596	
HOSPITAL GRADE TA	AMPER-RESI	STANT 15 A	MP DUPLEX GFCI					
1595HGTRI	15	125	lvory	5-15R	•	•	•	
1595HGTRW	15	125	White	5-15R	•	•	•	
1595HGTR	15	125	Brown	5-15R	•	•	•	
1595HGTRBK	15	125	Black	5-15R	•	•	•	
1595HGTRGRY	15	125	Gray	5-15R	•	•	•	
1595HGTRRED	15	125	Red	5-15R	•	•	•	
1595HGTRLA	15	125	Light Almond	5-15R	•	•	•	
HOSPITAL GRADE TA	AMPER-RESI	STANT 20 A	MP DUPLEX GFCI					
2095HGTRI	20	125	lvory	5-20R	•	•	•	
2095HGTRW	20	125	White	5-20R	•	•	•	
2095HGTR	20	125	Brown	5-20R	•	•	•	
2095HGTRBK	20	125	Black	5-20R	•	•	•	
2095HGTRGRY	20	125	Gray	5-20R	•	•	•	
2095HGTRRED	20	125	Red	5-20R	•	•	•	
2095HGTRLA	20	125	Light Almond	5-20R	•	•	•	







TradeMaster® & Specification Grade GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- SafeLock[™] Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.

- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.
- GFCIs with Auto-Ground assure a positive ground to metal box.

Specifications

Supply Voltage: 125VAC, 60 Hz
Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

					3rd PARTY COMPLIANCE		NCE
		ING		NEMA	. ⊚. UL943	. <mark></mark> UL498	FSUL
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	C22.2 No. 144	C22.2 No. 42	WC596
TRADEMASTER®/SPE	C GRADE 1	5 AMP DU	PLEX GFCI				
15951	15	125	lvory	5-15R	•	•	•
1595W	15	125	White	5-15R	•	•	•
1595	15	125	Brown	5-15R	•	•	•
1595GRY	15	125	Gray	5-15R	•	•	•
1595BK	15	125	Black	5-15R	•	•	•
1595RED	15	125	Red	5-15R	•	•	•
1595LA	15	125	Light Almond	5-15R	•	•	•
TRADEMASTER®/SPE	C GRADE 1	5 AMP DU	PLEX GFCI WITH A	AUTO-GROUND			
1595SI	15	125	lvory	5-15R	•	•	•
1595SW	15	125	White	5-15R	•	•	•
1595SLA	15	125	Light Almond	5-15R	•	•	•
SPECIFICATION GRAD	DE 20 AMP	DUPLEX G	FCI				
20951	20	125	lvory	5-20R	•	•	•
2095W	20	125	White	5-20R	•	•	•
2095	20	125	Brown	5-20R	•	•	•
2095GRY	20	125	Gray	5-20R	•	•	•
2095BK	20	125	Black	5-20R	•	•	•
2095RED	20	125	Red	5-20R	•	•	•
2095LA	20	125	Light Almond	5-20R	•	•	•
SPECIFICATION GRAD	E 20 AMP	DUPLEX G	FCI WITH AUTO-G	ROUND			
2095SI	20	125	lvory	5-20R	•	•	•
2095SW	20	125	White	5-20R	•	•	•
2095SLA	20	125	Light Almond	5-20R	•	•	•

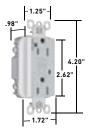




For Bulk Packaging Solutions consult factory.



Hospital Grade GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1595HGW

2095HGW

Features

- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.

- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

Supply Voltage: 125VAC, 60 HzSupply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

	RATING				3rd PARTY COMPLIANCE		
					·®-	·®-	
CATALOC NUMBER		VAC	COLOD	NEMA	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	C22.2 No. 144	C22.2 No. 42	WC596
HOSPITAL GRADE 15	AMP DUPLI	EX GFCI					
1595HGI	15	125	Ivory	5-15R	•	•	•
1595HGW	15	125	White	5-15R	•	•	•
1595HGBK	15	125	Black	5-15R	•	•	•
1595HGGRY	15	125	Gray	5-15R	•	•	•
1595HGRED	15	125	Red	5-15R	•	•	•
1595HGLA	15	125	Light Almond	5-15R	•	•	•
HOSPITAL GRADE 20	AMP DUPLI	EX GFCI					
2095HGI	20	125	Ivory	5-20R	•	•	•
2095HGW	20	125	White	5-20R	•	•	•
2095HG	20	125	Brown	5-20R	•	•	•
2095HGBK	20	125	Black	5-20R	•	•	•
2095HGGRY	20	125	Gray	5-20R	•	•	•
2095HGRED	20	125	Red	5-20R	•	•	•
2095HGLA	20	125	Light Almond	5-20R	•	•	•







Specification Grade Dead Front GFCI 20A, 125VAC



2085W

Features

- Rated as a 11/2 HP motor control switch.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to downstream loads is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.

- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

Supply Voltage: 125VAC, 60 HzSupply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

		ING		3rd PARTY C	. <mark></mark>
CATALOG NUMBER	A.	VAC	COLOR	C22.2 No. 144	C22.2 No. 42
SPECIFICATION GRA	DE DEAD FRO	ONT GFCI - 11	/2 HP MOTOR CO	NTROL RATING	;
20851	20	125	lvory	•	•
2085W	20	125	White	•	•
2085BK	20	125	Black	•	•
2085LA	20	125	Light Almond	•	•

CATALOG NUMBER	COLOR
GFCI EXTENSION RII	NGS
1594TPAI	7.0 cu. in. Extension Ring, Ivory
1594TPAW	7.0 cu. in. Extension Ring, White
1594TPA	7.0 cu. in. Extension Ring, Brown
1594TPALA	7.0 cu. in. Extension Ring, Light Almond



1594TPAW EXTENSION RING



Tamper-Resistant Switch/GFCI Receptacles 15A, 125VAC



1595SWTTRWCC4

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.

- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).
- Two back wire holes per terminal.
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.

- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.

Specifications

Supply Voltage: 125VAC, 60 HzSupply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

	SWIT	СП	RECEP	TACLE			3rd F	PARTY COMPLIA	ANCE		
	RATIN		RATING				ı®=	·®-	·®-		
CATALOG NUMBER	Α.	VAC	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	UL943 C22.2 No. 144		
COMBINATION TAMPER-RESISTANT SINGLE POLE SWITCH/GFCI											
1595SWTTRICC4	15	120	15	125	Ivory	5-15R	•	•	•		
1595SWTTRWCC4	15	120	15	125	White	5-15R	•	•	•		
1595SWTTRBKCC4	15	120	15	125	Black	5-15R	•	•	•		
1595SWTTRLACC4	15	120	15	125	Light Almond	5-15R	•	•	•		

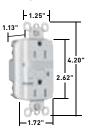


La legrand®

GFCIs

Tamper-Resistant Nightlight/GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1595NTLTRWCC4

2095HGNTLTRW

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Sealed nightlight with high impactresistant Lexan® lens prevents tampering.
- Nightlight uses cooler LED illumination.
- Energy-efficient LED has average 20-year life expectancy, eliminating bulb replacement.
- LED Rated at 186 milliwatts @ 120V.

- · Two receptacles.
- Photocell turns nightlight ON in dark, OFF in daylight.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.

- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate (except 1595NTLTRNICC4, 1595NTLTRABCC4 and 1595NTLTRDBCC4).

Specifications

- Supply Voltage: 125VAC, 60 Hz • Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

DATINO	
RATING LIGHT NEMA (N)=	
OUTPUT CONFIG. UL943 UL498 CATALOG NUMBER A. VAC IN 1' FCD* COLOR NO. C22.2 No. 144 C22.2 No. 42	FSUL WC596
	WC376
COMBINATION TAMPER-RESISTANT 15 AMP NIGHTLIGHT/GFCI	
1595NTLTRICC4 15 125 0.180 Ivory 5-15R • •	•
1595NTLTRWCC4 15 125 0.180 White 5-15R • •	•
1595NTLTRBKCC4 15 125 0.180 Black 5-15R • •	•
1595NTLTRLACC4 15 125 0.180 Light Almond 5-15R • •	•
1595NTLTRNICC4 15 125 0.180 Nickel 5-15R • •	•
1595NTLTRABCC4 15 125 0.180 Antique Brass 5-15R • •	•
1595NTLTRDBCC4 15 125 0.180 Dark Bronze 5-15R • •	•
COMBINATION TAMPER-RESISTANT 20 AMP NIGHTLIGHT/GFCI	
2095NTLTRI 20 125 0.180 Ivory 5-20R • •	•
2095NTLTRW 20 125 0.180 White 5-20R • •	•
2095NTLTRGRY 20 125 0.180 Gray 5-20R • •	•
2095NTLTRLA 20 125 0.180 Light Almond 5-20R • •	•
HOSPITAL GRADE COMBINATION TAMPER-RESISTANT 15 AMP NIGHTLIGHT/GFCI	
1595HGNTLTRI 15 125 0.180 Ivory 5-15R • •	•
1595HGNTLTRW 15 125 0.180 White 5-15R • •	•
1595HGNTLTR 15 125 0.180 Brown 5-15R • •	•
1595HGNTLTRRED 15 125 0.180 Red 5-15R • •	•
HOSPITAL GRADE COMBINATION TAMPER-RESISTANT 20 AMP NIGHTLIGHT/GFCI	
2095HGNTLTRI 20 125 0.180 Ivory 5-20R • •	•
2095HGNTLTRW 20 125 0.180 White 5-20R • •	•
2095HGNTLTRGRY 20 125 0.180 Gray 5-20R • •	•
2095HGNTLTRRED 20 125 0.180 Red 5-20R • •	•
2095HGNTLTRLA 20 125 0.180 Light Almond 5-20R • •	•

*FCD = Foot Candle Distance, 1 Lumen = 1 FCD. See Page R-68 for more information.





All devices listed on this page conform to NEMA WD-1 and WD-6.

C-9

Weather-Resistant GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1595TRWRW

2095TRWRW

Features

- Weather-Resistant: Meets National Electrical Code® Weather-Resistant requirements.
- Tamper-Resistant: Meets National Electrical Code® Tamper-Resistant requirements.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Listed to the Weather-Resistant supplement of UL498 meeting demanding UL requirements including:
 - Ultraviolet light exposure test
 - Cold impact test
 - Accelerated aging test
 - Stringent material requirements for current carrying parts, wire binding screws and mounting straps to ensure superior corrosion resistance.

- SafeLock[™] Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED)
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.

- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long nickel post-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

Supply Voltage: 125VAC, 60 Hz
Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

 Trip Time: 0.025 sec., nominal per UL Standard

• 20 Amp feed-thru capacity

				3rd P	ARTY COMPLIA	NCE	
	RA1	ΓING			ı®=	·®-	
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
TRADEMASTER®/SP	EC GRADE V	WEATHER-F	RESISTANT 15 AM	P DUPLEX GFCI			
1595TRWRI	15	125	lvory	5-15R	•	•	•
1595TRWRW	15	125	White	5-15R	•	•	•
1595TRWR	15	125	Brown	5-15R	•	•	•
1595TRWRGRY	15	125	Gray	5-15R	•	•	•
1595TRWRBK	15	125	Black	5-15R	•	•	•
1595TRWRLA	15	125	Light Almond	5-15R	•	•	•
SPECIFICATION GRA	DE WEATH	ER-RESIST	ANT 20 AMP DUPL	EX GFCI			
2095TRWRI	20	125	lvory	5-20R	•	•	•
2095TRWRW	20	125	White	5-20R	•	•	•
2095TRWR	20	125	Brown	5-20R	•	•	•
2095TRWRGRY	20	125	Gray	5-20R	•	•	•
2095TRWRBK	20	125	Black	5-20R	•	•	•
2095TRWRLA	20	125	Light Almond	5-20R	•	•	•



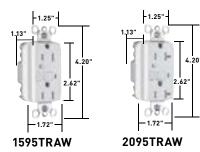


National Electrical Code® Section 406.8 Receptacles in Wet or Damp Locations.

Requires that all 15- and 20-amp, 125- and 250-volt non-locking receptacles installed in wet or damp locations shall be weather-resistant receptacles.



Audible Alarm GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- Audible Alarm alert of tripped condition. Alarm can be turned ON/OFF.
- Alarm rated at 60 db at 10 feet.
- Rated as a 1.5 HP motor control switch.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- SafeLock[™] Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.

- · Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

• Supply Voltage: 125VAC, 60 Hz • Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

- Trip Time: 0.025 sec., nominal per **UL** Standard
- 20 Amp feed-thru capacity

					3rd F	PARTY COMPLIA	NCE
	RAT	ING			·®•	·®-	
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
TRADEMASTER® AUDI	BLE ALARM	TAMPER-R	ESISTANT DUPLE	X GFCI			
1595TRAI	15	125	Ivory	5-15R	•	•	•
1595TRAW	15	125	White	5-15R	•	•	•
1595TRA	15	125	Brown	5-15R	•	•	•
1595TRABK	15	125	Black	5-15R	•	•	•
1595TRALA	15	125	Light Almond	5-15R	•	•	•
SPECIFICATION GRAD	E AUDIBLE	ALARM TAM	IPER-RESISTANT	DUPLEX GFCI			
2095TRAI	20	125	lvory	5-20R	•	•	•
2095TRAW	20	125	White	5-20R	•	•	•
2095TRA	20	125	Brown	5-20R	•	•	•
2095TRAGRY	20	125	Gray	5-20R	•	•	•
2095TRABK	20	125	Black	5-20R	•	•	•
2095TRARED	20	125	Red	5-20R	•	•	•
2095TRALA	20	125	Light Almond	5-20R	•	•	•
HOSPITAL GRADE AUG	DIBLE ALAR	M TAMPER-	RESISTANT DUPL	EX GFCI			
1595HGTRA	15	125	Brown	5-15R	•	•	•
1595HGTRAGRY	15	125	Gray	5-15R	•	•	•
1595HGTRALA	15	125	Light Almond	5-15R	•	•	•
2095HGTRAI	20	125	Ivory	5-20R	•	•	•
2095HGTRAW	20	125	White	5-20R	•	•	•
2095HGTRARED	20	125	Red	5-20R	•	•	•
2095HGTRALA	20	125	Light Almond	5-20R	•	•	•

NEMA 5-15R

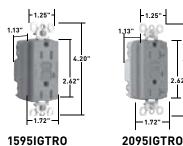


NEMA 5-20R

National Electrical Code® Section 406.12 Tamper-Resistant Receptacles in Dwelling Units.

In all areas specified in 210.52 all 125-volt, 15- and 20-amp receptacles shall be listed tamper-resistant receptacles.

Isolated-Ground GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- GFCI receptacle's grounding system is isolated from the building's grounding system.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.

- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Pre-stripped stranded wire lead for isolated ground termination.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- · Two back wire holes per terminal.

- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Supplied with matching TP26 nylon wall plate (except NI, TI, AB, and DB models).
- Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 Hz • Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- · 20 Amp feed-thru capacity

	DAT	TING			3rd PARTY COMPLIANCE			
	KAI	ING	NEMA		·®-	·®-	Form	
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596	
TRADEMASTER® ISO	LATED GROU	JND TAMPER	R-RESISTANT DUI	PLEX GFCI				
1595IGTRI	15	125	Ivory	5-15R	•	•	•	
1595IGTRW	15	125	White	5-15R	•	•	•	
1595IGTRLA	15	125	Light Almond	5-15R	•	•	•	
1595IGTROCC4	15	125	Orange	5-15R	•	•	•	
SPECIFICATION GRA	DE ISOLATE	D GROUND T	AMPER-RESISTA	NT DUPLEX GFC	l			
2095IGTRI	20	125	lvory	5-20R	•	•	•	
2095IGTRW	20	125	White	5-20R	•	•	•	
2095IGTRGRY	20	125	Gray	5-20R	•	•	•	
2095IGTRBK	20	125	Black	5-20R	•	•	•	
2095IGTRLA	20	125	Light Almond	5-20R	•	•	•	
2095IGTR0	20	125	Orange	5-20R	•	•	•	
HOSPITAL GRADE IS	OLATED GRO	OUND TAMPE	R-RESISTANT DU	JPLEX GFCI				
1595IGHGTRO	15	125	Orange	5-15R	•	•	•	
2095IGHGTRI	20	125	lvory	5-20R	•	•	•	
2095IGHGTRW	20	125	White	5-20R	•	•	•	
2095IGHGTRGRY	20	125	Gray	5-20R	•	•	•	
2095IGHGTRRED	20	125	Red	5-20R	•	•	•	
2095IGHGTRLA	20	125	Light Almond	5-20R	•	•	•	
2095IGHGTRO	20	125	Orange	5-20R	•	•	•	



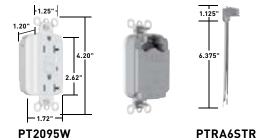


National Electrical Code® Section 406.12 Tamper-Resistant Receptacles in Dwelling Units.

In all areas specified in 210.52 all 125-volt, 15- and 20-amp receptacles shall be listed tamper-resistant receptacles.



PlugTail™ Specification Grade GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- · Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3 wire PlugTail Connectors creating a non-feedthru application for facility owners.
- SafeLock[™] Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- FSUL Listed (Federal Specification WC596).
- Exceed UL 943 voltage surge requirements survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).
- 10kA short circuit rating.

- · Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- · Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

• Supply Voltage: 125VAC, 60 Hz • Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

• Trip Time: 0.025 sec., nominal per UL[']Standard

	DAT	INC			3rd PARTY COMPLIANCE			
CATALOG NUMBER	A.	'ING VAC	COLOR	NEMA CONFIG. NO.	■ UL943 C22.2 No. 144	uL498 C22.2 No. 42	FSUL WC596	
SPECIFICATION GRA				COITI IO. ITO.	022.2 NO. 144	022.2 110. 42	110070	
SI ECII ICATION ONA	OL IS AM	. DOI LLA	OI OI					
PT1595I	15	125	Ivory	5-15R	•	•	•	
PT1595W	15	125	White	5-15R	•	•	•	
PT1595GRY	15	125	Gray	5-15R	•	•	•	
PT1595LA	15	125	Light Almond	5-15R	•	•	•	
SPECIFICATION GRA	DE 20 AM	P DUPLEX	GFCI					
PT2095I	20	125	lvory	5-20R	•	•	•	
PT2095W	20	125	White	5-20R	•	•	•	
PT2095	20	125	Brown	5-20R	•	•	•	
PT2095GRY	20	125	Gray	5-20R	•	•	•	
PT2095BK	20	125	Black	5-20R	•	•	•	
PT2095RED	20	125	Red	5-20R	•	•	•	
PT2095LA	20	125	Light Almond	5-20R	•	•	•	







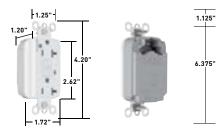
CATALOG NUMBER	WIRE TYPE	WIRE LENGTH					
PLUGTAIL CONNECTORS - RIGHT ANGLE							
PTRA6STR	Stranded	6"					
PTRA6SOL	Solid	6"					

For additional PlugTail Connectors, see Page B-4.

All PlugTail Connectors are available in any wire length up to 25 inches, consult factory to order.



PlugTail™ Hospital Grade GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



PT2095HGW

PTRA6STR

Features

- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3 wire PlugTail Connectors creating a non-feedthru application for facility owners.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- 10kA short circuit rating.
- FSUL Listed (Federal Specification WC596).
- Exceed UL 943 voltage surge requirements survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).

- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

Supply Voltage: 125VAC, 60 Hz
Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

 Trip Time: 0.025 sec., nominal per UL Standard

		D	ATING			3rd F	3rd PARTY COMPLIANCE			
C.A	ATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	# ∭ # UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596		
н	OSPITAL GRADE 15	AMP DU	PLEX GFCI							
P1	T1595HGI	15	125	Ivory	5-15R	•	•	•		
P	T1595HGW	15	125	White	5-15R	•	•	•		
PI	T1595HGBK	15	125	Black	5-15R	•	•	•		
PI	T1595HGRED	15	125	Red	5-15R	•	•	•		
PI	T1595HGLA	15	125	Light Almond	5-15R	•	•	•		
Н	OSPITAL GRADE 20	AMP DU	PLEX GFCI							
P1	T2095HGI	20	125	lvory	5-20R	•	•	•		
PI	T2095HGW	20	125	White	5-20R	•	•	•		
PI	T2095HG	20	125	Brown	5-20R	•	•	•		
PI	T2095HGGRY	20	125	Gray	5-20R	•	•	•		
PI	T2095HGBK	20	125	Black	5-20R	•	•	•		
PI	T2095HGRED	20	125	Red	5-20R	•	•	•		
P	T2095HGLA	20	125	Light Almond	5-20R	•	•	•		



NEMA 5-15R



CATALOG NUMBER	WIRE TYPE	WIRE LENGTH				
PLUGTAIL CONNECTORS - RIGHT ANGLE						
PTRA6STR	Stranded	6"				
PTRA6SOL	Solid	6"				

For additional PlugTail Connectors, see Page B-4.

All PlugTail Connectors are available in any wire length up to 25 inches, consult factory to order.

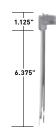


PlugTail™ Specification & Hospital Grade Tamper-Resistant GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







PT2095TRW

PT2095HGTRW

PTRA6STR

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3 wire PlugTail Connectors creating a non-feedthru application for facility owners.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- 10kA short circuit rating.
- FSUL Listed (Federal Specification WC596).
- Exceed UL 943 voltage surge requirements survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).

- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

					3rd F	3rd PARTY COMPLIANCE			
	RA1	ING			ı®•	·®-			
CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596		
SPECIFICATION GRA	DE TAME	PER-RESI	STANT 15 AMP D	UPLEX GFCI					
PT1595TRI	15	125	lvory	5-15R	•	•	•		
PT1595TRW	15	125	White	5-15R	•	•	•		
PT1595TR	15	125	Brown	5-15R	•	•	•		
PT1595TRGRY	15	125	Gray	5-15R	•	•	•		
PT1595TRBK	15	125	Black	5-15R	•	•	•		
PT1595TRRED	15	125	Red	5-15R	•	•	•		
PT1595TRLA	15	125	Light Almond	5-15R	•	•	•		
SPECIFICATION GRA	DE TAMF	PER-RESI	STANT 20 AMP D	UPLEX GFCI					
PT2095TRI	20	125	Ivory	5-20R	•	•	•		
PT2095TRW	20	125	White	5-20R	•	•	•		
PT2095TR	20	125	Brown	5-20R	•	•	•		
PT2095TRGRY	20	125	Gray	5-20R	•	•	•		
PT2095TRRED	20	125	Red	5-20R	•	•	•		
PT2095TRLA	20	125	Light Almond	5-20R	•	•	•		
HOSPITAL GRADE TA	MPER-R	ESISTAN	T 15 AMP DUPLE	X GFCI					
PT1595HGTRI	15	125	Ivory	5-15R	•	•	•		
PT1595HGTRW	15	125	White	5-15R	•	•	•		
PT1595HGTRBK	15	125	Black	5-15R	•	•	•		
PT1595HGTRRED	15	125	Red	5-15R	•	•	•		
PT1595HGTRLA	15	125	Light Almond	5-15R	•	•	•		
HOSPITAL GRADE TA									
PT2095HGTRI	20	125	lvory	5-20R	•	•	•		
PT2095HGTRW	20	125	White	5-20R	•	•	•		
PT2095HGTRGRY	20	125	Gray	5-20R	•	•	•		
PT2095HGTRGBK	20	125	Black	5-20R	•	•	•		
PT2095HGTRRED	20	125	Red	5-20R	•	•	•		
PT2095HGTRLA	20	125	Light Almond	5-20R	•	•	•		





For PlugTail Connector catalog numbers, see Page C-13 or C-14.

GFCIs

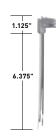


PlugTail™ Specification & Hospital Grade Tamper-Resistant Nightlight/GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







PT2095NTLTRW

PT1595HGNTLTRI

PTRA6STR

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Sealed nightlight with high impactresistant Lexan® lens prevents tampering.
- Nightlight uses cooler LED illumination.
- Energy-efficient LED has average 20-year life expectancy, eliminating bulb replacement.
- Photocell turns nightlight ON in dark, OFF in daylight.
- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.

- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector
- GFCI works with the existing 3 wire PlugTail Connectors creating a non-feed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- 10kA short circuit rating.

- FSUL Listed (Federal Specification WC596)
- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermopastic construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

3rd PARTY COMPLIANCE

Specifications

Supply Voltage: 125VAC, 60 Hz
Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

PT2095HGNTLTRW

PT2095HGNTLTRGRY

PT2095HGNTLTRLA

 Trip Time: 0.025 sec., nominal per UL Standard

5-20R

5-20R

5-20R

			LIGHT OUTPUT		NEMA CONFIG.	⊪ ® ⊪ UL943	₁® UL498	FSUL	
CATALOG NUMBER	A.	VAC	IN 1' FCD*	COLOR	NO.	C22.2 No. 144	C22.2 No. 42	WC596	
SPECIFICATION GRADE TAMPER-RESISTANT 20 AMP COMBINATION NIGHTLIGHT/GFCI									
PT2095NTLTRI	20	125	0.180	Ivory	5-20R	•	•	•	
PT2095NTLTRW	20	125	0.180	White	5-20R	•	•	•	
HOSPITAL GRADE TAM	IPER-RE	SISTANT	15 AMP COM	BINATION NIGHT	TLIGHT/GFCI				
PT1595HGNTLTRI	15	125	0.180	Ivory	5-15R	•	•	•	
PT1595HGNTLTRRED	15	125	0.180	Red	5-15R	•	•	•	
HOSPITAL GRADE TAM	HOSPITAL GRADE TAMPER-RESISTANT 20 AMP COMBINATION NIGHTLIGHT/GFCI								
PT2095HGNTLTRI	20	125	0.180	lvory	5-20R	•	•	•	

White

Gray

Light Almond





For PlugTail Connector catalog numbers, see Page C-13 or C-14.

20

20

125

125

125

0.180

0.180

0.180

RATING



NAFTA-Compliant GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Features

- SafeLock[™] Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Ground screw has a back wire clamp for easy installation.
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- 10kA short circuit rating.

- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

3rd PARTY COMPLIANCE

- GFCIs with Auto-Ground assure a positive ground to metal box.
- WR models listed to the Weather-Resistant supplement of UL498, meet demanding UL requirements.

Specifications

2095TRNALA

2095NAI

2095NAW

2095NAGRY

2095NALA

2095NA

20

20

20

20

20

20

NAFTA-COMPLIANT TRADEMASTER®

125

125

125

125

125

125

Light Almond

Light Almond

Ivory

White

Brown

Gray

- Supply Voltage: 125VAC, 60 Hz • Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per **UL** Standard
- · 20 Amp feed-thru capacity

	RAT	ΓING			♠	60				
				NEMA	#∰# UL943	₁®)= UL498	FSUL			
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	C22.2 No. 144	C22.2 No. 42	WC596			
NAFTA-COMPLIANT TRADEMASTER®/SPEC GRADE TAMPER-RESISTANT 15 AMP DUPLEX GFCI										
1595TRNAI	15	125	lvory	5-15R	•	•	•			
1595TRNAW	15	125	White	5-15R	•	•	•			
1595TRNA	15	125	Brown	5-15R	•	•	•			
1595TRNAGRY	15	125	Gray	5-15R	•	•	•			
1595TRNABK	15	125	Black	5-15R	•	•	•			
1595TRNALA	15	125	Light Almond	5-15R	•	•	•			
NAFTA-COMPLIANT	TRADEM	ASTER®/	SPEC GRADE TAME	PER-RESISTANT 2	O AMP DUPLEX	FCI				
2095TRNAI	20	125	lvory	5-20R	•	•	•			
2095TRNAW	20	125	White	5-20R	•	•	•			
2095TRNAGRY	20	125	Gray	5-20R	•	•	•			

5-20R

5-20R

5-20R

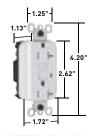
5-20R

5-20R

5-20R

SPEC GRADE 20 AMP DUPLEX GFCI

- 1.25" -	
98" 0.00	
F 1 10 8 10	
4.20	
2.62"	
17.14	
0.80	
− 1.72" −	
2095TRNAW	



2095TRWRNAW

2095NABL	20	125	Blue	5-20R	•	•	•
NAFTA-COMPLIANT	TRADEM	IASTER®/	SPEC GRADE TAME	PER-RESISTANT/	WEATHER-RESIS	STANT 15 AMP DI	JPLEX GFCI
1595TRWRNAI	15	125	lvory	5-15R	•	•	•
1595TRWRNAW	15	125	White	5-15R	•	•	•
1595TRWRNA	15	125	Brown	5-15R	•	•	•
1595TRWRNALA	15	125	Light Almond	5-15R	•	•	•
NAFTA-COMPLIANT	TRADEM	IASTER®/	SPEC GRADE TAME	PER-RESISTANT/	WEATHER-RESIS	STANT 20 AMP DI	JPLEX GFCI
2095TRWRNAI	20	125	lvory	5-20R	•	•	•
2095TRWRNAW	20	125	White	5-20R	•	•	•
2095TRWRNA	20	125	Brown	5-20R	•	•	•
2095TRWRNAGRY	20	125	Gray	5-20R	•	•	•
2095TRWRNALA	20	125	Light Almond	5-20R	•	•	•





NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.



RoHS-Compliant & NAFTA-Compliant Hospital Grade GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



CATALOG NUMBER	RAT A.	ING VAC	COLOR	NEMA CONFIG. NO.	3rd F 	PARTY COMPLIA 	FSUL WC596			
ROHS-COMPLIANT T	ROHS-COMPLIANT TRADEMASTER®/SPEC GRADE TAMPER-RESISTANT 15 AND 20 AMP DUPLEX GFCI									
1595TRRI	15	125	Ivory	5-15R	•	•	•			
1595TRRW	15	125	White	5-15R	•	•	•			
1595TRRLA	15	125	Light Almond	5-15R	•	•	•			
2095TRRI	20	125	lvory	5-20R	•	•	•			



RoHS-Compliant GFCI Receptacles meet the requirements of Restriction of Hazardous Substances directives and regulations.

	DAT	TING			3rd P	ARTY COMPLIA	NCE		
	KA	IING			ı@-	·®-			
CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22,2 No. 42	FSUL WC596		
NAFTA-COMPLIANT HOSPITAL GRADE TAMPER-RESISTANT 20 AMP DUPLEX GFCI									
2095HGTRNAI	20	125	lvory	5-20R	•	•	•		
2095HGTRNAW	20	125	White	5-20R	•	•	•		
2095HGTRNARED	20	125	Red	5-20R	•	•	•		
2095HGTRNALA	20	125	Light Almond	5-20R	•	•	•		
NAFTA-COMPLIANT	HOSPITAL	GRADE 20 A	MP DUPLEX GFCI						
2095HGNAI	20	125	lvory	5-20R	•	•	•		
2095HGNAW	20	125	White	5-20R	•	•	•		
2095HGNAGRY	20	125	Gray	5-20R	•	•	•		
2095HGNARED	20	125	Red	5-20R	•	•	•		
2095HGNALA	20	125	Light Almond	5-20R	•	•	•		





NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.



NAFTA-Compliant PlugTail™ GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







PT1595NAW

PT2095NAW

PT2095NTLTRNAW

Features

- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3 wire PlugTail Connectors creating a non-feed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- SafeLock[™] Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- FSUL Listed (Federal Specification WC596).
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.

- High-impact-resistant thermoplastic construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.
- 10kA short circuit rating.

Specifications

• Supply Voltage: 125VAC, 60 Hz • Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

• Trip Time: 0.025 sec., nominal per UL Standard

					3rd F	PARTY COMPLIA	NCE			
	RAT	TING		NEMA	₁ ⑥ ₌ UL943	. .	FSUL			
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	C22.2 No. 144	C22.2 No. 42	WC596			
NAFTA-COMPLIANT SPEC GRADE 15 AMP DUPLEX GFCI										
PT1595NAW	15	125	White	5-15R	•	•	•			
PT1595NAGRY	15	125	Gray	5-15R	•	•	•			
PT1595NALA	15	125	Light Almond	5-15R	•	•	•			
NAFTA-COMPLIANT	SPEC GRA	DE 20 AMI	DUPLEX GFCI							
PT2095NAW	20	125	White	5-20R	•	•	•			
PT2095NABK	20	125	Black	5-20R	•	•	•			
PT2095NALA	20	125	Light Almond	5-20R	•	•	•			
NAFTA-COMPLIANT	SPEC GRA	DE TAMPE	R-RESISTANT 20	AMP DUPLEX GF	CI					
PT2095TRNAI	20	125	Ivory	5-20R	•	•	•			
PT2095TRNAW	20	125	White	5-20R	•	•	•			
PT2095TRNALA	20	125	Light Almond	5-20R	•	•	•			
NAFTA-COMPLIANT	SPEC GRA	DE TAMPE	R-RESISTANT 15	AMP COMBINAT	ION NIGHTLIGH	IT/GFCI				
PT1595NTLTRNAW	15	125	White	5-15R	•	•	•			
NAFTA-COMPLIANT	SPEC GRA	DE TAMPE	R-RESISTANT 20	AMP COMBINAT	ION NIGHTLIGH	IT/GFCI				
PT2095NTLTRNAI	20	125	lvory	5-20R	•	•	•			
PT2095NTLTRNAW	20	125	White	5-20R	•	•	•			



5-15R



NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

For PlugTail Connector catalog numbers, see Page C-13 or C-14.

GFCIs



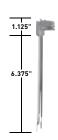
GFCIS

NAFTA-Compliant PlugTail™ Hospital Grade GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







PT2095HGNAW

PT2095HGNTLTRW

PTRA6STR

Features

- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3 wire PlugTail Connectors creating a nonfeed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- FSUL Listed (Federal Specification WC596).
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.

- High-impact-resistant thermoplastic construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.
- 10kA short circuit rating.

Specifications

- Supply Voltage: 125VAC, 60 HzSupply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA

 Trip Time: 0.025 sec., nominal per UL Standard

							RTY COMPLIAN	ICE		
		ING	LIGHT OUTPUT		NEMA CONFIG.	FSUL		
CATALOG NUMBER	A.	VAC	IN 1' FCD*	COLOR	NO.	C22.2 No. 144	C22.2 No. 42	WC596		
NAFTA-COMPLIANT HOSPITAL GRADE 20 AMP DUPLEX GFCI										
PT2095HGNAI	20	125	0.180	lvory	5-20R	•	•	•		
PT2095HGNAW	20	125	0.180	White	5-20R	•	•	•		
PT2095HGNAGRY	20	125	0.180	Gray	5-20R	•	•	•		
PT2095HGNARED	20	125	0.180	Red	5-20R	•	•	•		
NAFTA-COMPLIANT HO	SPITAL GI	RADE TAI	MPER-RESIST	TANT 20 AMP DUF	PLEX GFCI					
PT2095HGTRNAI	20	125	0.180	lvory	5-20R	•	•	•		
PT2095HGTRNAW	20	125	0.180	White	5-20R	•	•	•		
PT2095HGTRNAGRY	20	125	0.180	Gray	5-20R	•	•	•		
NAFTA-COMPLIANT HO	SPITAL GI	RADE TAI	MPER-RESIST	TANT 20 AMP CON	MBINATION	NIGHTLIGHT/	GFCI			
PT2095HGNTLTRNAI	20	125	0.180	lvory	5-20R	•	•	•		





CATALOG NUMBER	WIRE TYPE	WIRE LENGTH						
PLUGTAIL CONNECTORS - RIGHT ANGLE								
PTRA6STR	Stranded	6"						
PTRA6SOL	Solid	6"						

All PlugTail Connectors are available in any wire length up to 25 inches, consult factory to order.

NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

For additional PlugTail Connectors, see Page B-4.



TradeMaster® & Specification Grade Self-Test GFCI Receptacle with SafeLock™ Protection

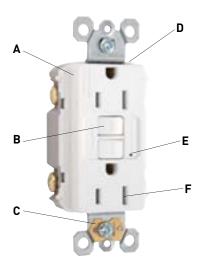
1597TRW

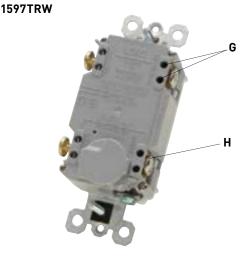
Pass & Seymour Self-Test GFCI Receptacles with SafeLock™ Protection

The new Pass & Seymour Self-Test GFCI with SafeLock Protection conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.

A. Meets 2015 UL requirements.

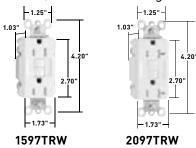
- B. Self-Test GFCI with SafeLock™ Protection conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. If critical components are damaged and protection is lost, power to the receptacle is disconnected.
- **C. Auto-Ground clip** assures a positive ground to metal box.
- **D. Ground terminal back-wire clamp** for fast installation.
- E. Indicator light makes it easy to identify status.
- **F. Tamper-Resistant: Automatic shutter system** prevents young children from inserting common objects such as hairpins or keys.
- **G. Two back-wire holes per termination** add wiring flexibility, eliminate pigtailing, and save box space.
- H. Side or internal screw-pressure plate back-wire termination speeds installation; takes #14 - #10 AWG stranded or solid, copper or copper-clad conductors.
- Thinner than competitors' GFCI: leaves more room for wires in the box.
- Prevents line-load miswire: No power to the face or downstream receptacles if wired incorrectly.
- **High-impact-resistant, thermoplastic construction** for superior strength and durability.
- The most durable GFCI receptacle available Exceeds UL943 voltage surge requirements; survives 100X the required UL 3kA/6kV voltage surge test cycles.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- FSUL Listed (Federal Specification WC596).





Tamper-Resistant Self-Test GFCI Receptacles with SafeLock™ Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.

- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.

- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- · 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Supplied with matching TP26 nylon wall plate (except NI, TI, AB, and DB models).
- Tri-drive screws.

Specifications

• Supply Voltage: 125VAC, 60 Hz

• Supply Voltage Range: 102-132 VAC

- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard

· 20 Amp feed-thru capacity

					3rd F	ARTY COMPLIA	NCE
	RAT	ING		NEMA	ı	.⊚ UL498	FSUL
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	C22.2 No. 144		WC596
TRADEMASTER®/SP	EC GRADE T	AMPER-RES	SISTANT 15 AMP D	UPLEX GFCI			
1597TRI	15	125	Ivory	5-15R	•	•	•
1597TRW	15	125	White	5-15R	•	•	•
1597TR	15	125	Brown	5-15R	•	•	•
1597TRBK	15	125	Black	5-15R	•	•	•
1597TRLA	15	125	Light Almond	5-15R	•	•	•
1597TRNICC4	15	125	Nickel	5-15R	•	•	•
1597TRABCC4	15	125	Antique Brass	5-15R	•	•	•
1597TRDBCC4	15	125	Dark Bronze	5-15R	•	•	•
SPECIFICATION GRA	DE TAMPER	-RESISTAN	T 20 AMP DUPLEX	GFCI			
2097TRI	20	125	Ivory	5-20R	•	•	•
2097TRW	20	125	White	5-20R	•	•	•
2097TR	20	125	Brown	5-20R	•	•	•
2097TRGRY	20	125	Gray	5-20R	•	•	•
2097TRBK	20	125	Black	5-20R	•	•	•
2097TRRED	20	125	Red	5-20R	•	•	•
2097TRLA	20	125	Light Almond	5-20R	•	•	•



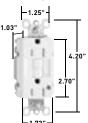


National Electrical Code® Section 406.12 Tamper-Resistant Receptacles in Dwelling Units.

In all areas specified in 210.52 all 125-volt, 15- and 20-amp receptacles shall be listed tamper-resistant receptacles.

Hospital Grade Tamper-Resistant Self-Test GFCI Receptacles with SafeLock™ Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1597HGTRW

2097HGTRW

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.

- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.

- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- · Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard

· 20 Amp feed-thru capacity

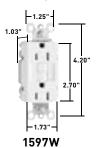
				3rd F	3rd PARTY COMPLIANCE		
	RAT	ING			·@•	·®·	
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
HOSPITAL GRADE TA	AMPER-RESI	STANT 15 A	MP DUPLEX GFCI				
1597HGTRI	15	125	Ivory	5-15R	•	•	•
1597HGTRW	15	125	White	5-15R	•	•	•
1597HGTR	15	125	Brown	5-15R	•	•	•
1597HGTRBK	15	125	Black	5-15R	•	•	•
1597HGTRGRY	15	125	Gray	5-15R	•	•	•
1597HGTRRED	15	125	Red	5-15R	•	•	•
1597HGTRLA	15	125	Light Almond	5-15R	•	•	•
HOSPITAL GRADE TA	AMPER-RESI	STANT 20 A	MP DUPLEX GFCI				
2097HGTRI	20	125	lvory	5-20R	•	•	•
2097HGTRW	20	125	White	5-20R	•	•	•
2097HGTR	20	125	Brown	5-20R	•	•	•
2097HGTRBK	20	125	Black	5-20R	•	•	•
2097HGTRGRY	20	125	Gray	5-20R	•	•	•
2097HGTRRED	20	125	Red	5-20R	•	•	•
2097HGTRLA	20	125	Light Almond	5-20R	•	•	•

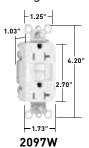




TradeMaster® and Specification Grade Self-Test GFCI Receptacles with SafeLock™ Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





Features

- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.

- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.

- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- · Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.

Specifications

Supply Voltage: 125VAC, 60 Hz
Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

					3rd I	PARTY COMPLIA	NCE			
CATALOG NUMBER	RAT A.	'ING VAC	NEMA COLOR CONFIG. NO.		uL943 C22.2 No. 144		FSUL WC596			
TRADEMASTER®/SPE	TRADEMASTER®/SPEC GRADE 15 AMP DUPLEX GFCI									
15971	15	125	lvory	5-15R	•	•	•			
1597W	15	125	White	5-15R	•	•	•			
1597	15	125	Brown	5-15R	•	•	•			
1597GRY	15	125	Gray	5-15R	•	•	•			
1597BK	15	125	Black	5-15R	•	•	•			
1597RED	15	125	Red	5-15R	•	•	•			
1597LA	15	125	Light Almond	5-15R	•	•	•			
SPECIFICATION GRAI	DE 20 AMP	DUPLEX 6	FCI							
20971	20	125	lvory	5-20R	•	•	•			
2097W	20	125	White	5-20R	•	•	•			
2097	20	125	Brown	5-20R	•	•	•			
2097GRY	20	125	Gray	5-20R	•	•	•			
2097BK	20	125	Black	5-20R	•	•	•			
2097RED	20	125	Red	5-20R	•	•	•			
2097LA	20	125	Light Almond	5-20R	•	•	•			





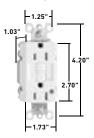
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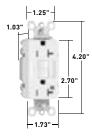
For Bulk Packaging Solutions consult factory.



Hospital Grade Self-Test GFCI Receptacles with SafeLock™ Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1597HGW

2097HGW

Features

- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.

- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC5961.
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.

- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- · Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.

Specifications

• Supply Voltage: 125VAC, 60 Hz • Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

					3rd P/	3rd PARTY COMPLIANCE		
	RAT	ING			·®-	·@-		
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596	
HOSPITAL GRADE 15	AMP DUPLI	X GFCI						
1597HGI	15	125	lvory	5-15R	•	•	•	
1597HGW	15	125	White	5-15R	•	•	•	
1597HGBK	15	125	Black	5-15R	•	•	•	
1597HGGRY	15	125	Gray	5-15R	•	•	•	
1597HGRED	15	125	Red	5-15R	•	•	•	
1597HGLA	15	125	Light Almond	5-15R	•	•	•	
HOSPITAL GRADE 20	AMP DUPLI	EX GFCI						
2097HGI	20	125	lvory	5-20R	•	•	•	
2097HGW	20	125	White	5-20R	•	•	•	
2097HG	20	125	Brown	5-20R	•	•	•	
2097HGBK	20	125	Black	5-20R	•	•	•	
2097HGGRY	20	125	Gray	5-20R	•	•	•	
2097HGRED	20	125	Red	5-20R	•	•	•	
2097HGLA	20	125	Light Almond	5-20R	•	•	•	







Dead Front Self-Test GFCI Receptacles with SafeLock™ Protection 20A, 125VAC



2085W Version Shown

Features

- Rated as a 11/2 HP motor control switch.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the downstream load is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.

- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.

- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

Supply Voltage: 125VAC, 60 Hz
Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

	DAT	INC		3rd PARTY COMPLIANCE		
CATALOG NUMBER	A.	RATING A. VAC C		"	UL498 C22.2 No. 42	
SPECIFICATION GRA	DE DEAD FRO	ONT GFCI - 1	1/2 HP MOTOR CO	ONTROL RATIN	G	
20871	20	125	lvory	•	•	
2087W	20	125	White	•	•	
2087BK	20	125	Black	•	•	
2087LA	20	125	Light Almond	•	•	



Tamper-Resistant Self-Test Switch / GFCI Receptacles with SafeLock™ Protection 15A, 125VAC



1597SWTTRWCC4

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.

- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).
- Two back wire holes per terminal.
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.

- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 Hz • Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- · 20 Amp feed-thru capacity

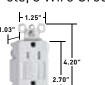
							3rd F	PARTY COMPLIA	NCE		
		ITCH IING		TACLE ING			. .	. ® .₌ UL498	. .		
CATALOG NUMBER	Α.	VAC	A.	VAC	COLOR	NEMA CONFIG. NO.	C22.2 No. 144		C22.2 No. 144		
COMBINATION TAMPER-RESISTANT SINGLE POLE SWITCH/GFCI											
1597SWTTRICC4	15	120	15	125	lvory	5-15R	•	•	•		
1597SWTTRWCC4	15	120	15	125	White	5-15R	•	•	•		
1597SWTTRBKCC4	15	120	15	125	Black	5-15R	•	•	•		
1597SWTTRLACC4	15	120	15	125	Light Almond	5-15R	•	•	•		





Tamper-Resistant Self-Test Nightlight/GFCI Receptacles with SafeLock™ Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1597NTLTRWCC4

2097HGNTLTRW

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC

- · Sealed nightlight with high impactresistant Lexan® lens prevents tampering.
- Nightlight uses cooler LED illumination.
- Energy-efficient LED has average 20-year life expectancy, eliminating bulb replacement.
- LED Rated at 186 milliwatts @ 120V.
- Two receptacles.
- Photocell turns nightlight ON in dark, OFF in daylight.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per **UL** Standard

- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate (except 1597NTLTRNICC4, 1597NTLTRABCC4 and 1597NTLTRDBCC4).
- 20 Amp feed-thru capacity

						3rd F	PARTY COMPLIA	ANCE
	RAT	ING	LIGHT		NEMA	·®-	·®-	
	_		OUTPUT		CONFIG.	UL943	UL498	FSUL
CATALOG NUMBER	A.	VAC	IN 1' FCD*	COLOR	NO.	C22.2 No. 144	C22.2 No. 42	WC596
COMBINATION TAM				LIGHT/GFCI				
1597NTLTRICC4	15	125	0.180	lvory	5-15R	•	•	•
1597NTLTRWCC4	15	125	0.180	White	5-15R	•	•	•
1597NTLTRBKCC4	15	125	0.180	Black	5-15R	•	•	•
1597NTLTRLACC4	15	125	0.180	Light Almond	5-15R	•	•	•
1597NTLTRNICC4	15	125	0.180	Nickel	5-15R	•	•	•
1597NTLTRABCC4	15	125	0.180	Antique Brass	5-15R	•	•	•
1597NTLTRDBCC4	15	125	0.180	Dark Bronze	5-15R	•	•	•
COMBINATION TAM	PER-RESI	STANT 2	O AMP NIGHTI	LIGHT/GFCI				
2097NTLTRI	20	125	0.180	lvory	5-20R	•	•	•
2097NTLTRW	20	125	0.180	White	5-20R	•	•	•
2097NTLTRGRY	20	125	0.180	Gray	5-20R	•	•	•
2097NTLTRLA	20	125	0.180	Light Almond	5-20R	•	•	•
HOSPITAL GRADE C	OMBINAT	ION TAM	PER-RESISTA	NT 15 AMP NIGH	TLIGHT/GFCI			
1597HGNTLTRI	15	125	0.180	lvory	5-15R	•	•	•
1597HGNTLTRW	15	125	0.180	White	5-15R	•	•	•
1597HGNTLTR	15	125	0.180	Brown	5-15R	•	•	•
1597HGNTLTRRED	15	125	0.180	Red	5-15R	•	•	•
HOSPITAL GRADE C	OMBINAT	ION TAM	PER-RESISTA	NT 20 AMP NIGH	TLIGHT/GFCI			
2097HGNTLTRI	20	125	0.180	lvory	5-20R	•	•	•
2097HGNTLTRW	20	125	0.180	White	5-20R	•	•	•
2097HGNTLTRGRY	20	125	0.180	Gray	5-20R	•	•	•
2097HGNTLTRRED	20	125	0.180	Red	5-20R	•	•	•
2097HGNTLTRLA	20	125	0.180	Light Almond	5-20R	•	•	•

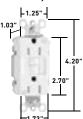
*FCD = Foot Candle Distance, 1 Lumen = 1 FCD. See Page R-68 for more information.





Weather-Resistant Self-Test GFCI Receptacles with SafeLock™ Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1597TRWRW

2097TRWRW

Features

- Weather-Resistant: Meets National Electrical Code® Weather-Resistant requirements.
- Tamper-Resistant: Meets National Electrical Code® Tamper-Resistant requirements.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Listed to the Weather-Resistant supplement of UL498 meeting demanding UL requirements including:
 - Ultraviolet light exposure test
 - Cold impact test
 - Accelerated aging test
 - Stringent material requirements for current carrying parts, wire binding screws and mounting straps to ensure superior corrosion resistance.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the

- indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).

- Trip indicator light (red LED)
- Side or internal screw-pressure-plate back wire with #10 #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- · 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long nickel post-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

					3rd P	ARTY COMPLIA	NCE
	RAT	ING			·®-	ı@	
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
TRADEMASTER®/SP	EC GRADE V	VEATHER-F	RESISTANT 15 AME	DUPLEX GFCI			
1597TRWRI	15	125	lvory	5-15R	•	•	•
1597TRWRW	15	125	White	5-15R	•	•	•
1597TRWR	15	125	Brown	5-15R	•	•	•
1597TRWRGRY	15	125	Gray	5-15R	•	•	•
1597TRWRBK	15	125	Black	5-15R	•	•	•
1597TRWRLA	15	125	Light Almond	5-15R	•	•	•
SPECIFICATION GRA	DE WEATH	ER-RESIST	ANT 20 AMP DUPL	EX GFCI			
2097TRWRI	20	125	lvory	5-20R	•	•	•
2097TRWRW	20	125	White	5-20R	•	•	•
2097TRWR	20	125	Brown	5-20R	•	•	•
2097TRWRGRY	20	125	Gray	5-20R	•	•	•
2097TRWRBK	20	125	Black	5-20R	•	•	•
2097TRWRLA	20	125	Light Almond	5-20R	•	•	•





National Electrical Code® Section 406.8 Receptacles in Wet or Damp Locations.

Requires that all 15- and 20-amp, 125- and 250-volt non-locking receptacles installed in wet or damp locations shall be weather-resistant receptacles.

Audible Alarm Self-Test GFCI Receptacles with SafeLock™ Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1597TRAW

2097TRAW

Features

- Audible Alarm alert of tripped condition. Alarm can be turned ON/OFF.
- · Alarm rated at 60 db at 10 feet.
- Rated as a 1.5 HP motor control switch.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).

- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- · 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.
- 20 Amp feed-thru capacity

Specifications

• Supply Voltage: 125VAC, 60 Hz

• Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

Trip Time: 0.025 sec., nominal per UL Standard

					3rd E	PARTY COMPLIA	NCE
	RΔ1	ING			ı@	i@=	NCL
	IVA.			NEMA	UL943	UL498	FSUL
CATALOG NUMBER	A.	VAC	COLOR		C22.2 No. 144	C22.2 No. 42	WC596
TRADEMASTER® AUDI	BLE ALARM	TAMPER-F	ESISTANT DUPLE	X GFCI			
1597TRAI	15	125	lvory	5-15R	•	•	•
1597TRAW	15	125	White	5-15R	•	•	•
1597TRA	15	125	Brown	5-15R	•	•	•
1597TRABK	15	125	Black	5-15R	•	•	•
1597TRALA	15	125	Light Almond	5-15R	•	•	•
SPECIFICATION GRAD	E AUDIBLE	ALARM TAN	PER-RESISTANT	DUPLEX GFCI			
2097TRAI	20	125	lvory	5-20R	•	•	•
2097TRALA	20	125	White	5-20R	•	•	•
2097TRA	20	125	Brown	5-20R	•	•	•
2097TRAGRY	20	125	Gray	5-20R	•	•	•
2097TRABK	20	125	Black	5-20R	•	•	•
2097TRARED	20	125	Red	5-20R	•	•	•
2097TRALA	20	125	Light Almond	5-20R	•	•	•
HOSPITAL GRADE AUG	DIBLE ALAR	M TAMPER-	RESISTANT DUPL	EX GFCI			
1597HGTRA	15	125	Brown	5-15R	•	•	•
1597HGTRAGRY	15	125	Gray	5-15R	•	•	•
1597HGTRALA	15	125	Light Almond	5-15R	•	•	•
2097HGTRAI	20	125	Ivory	5-20R	•	•	•
2097HGTRAW	20	125	White	5-20R	•	•	•
2097HGTRARED	20	125	Red	5-20R	•	•	•
2097HGTRALA	20	125	Light Almond	5-20R	•	•	•





National Electrical Code® Section 406.12 Tamper-Resistant Receptacles in Dwelling Units.

In all areas specified in 210.52 all 125-volt, 15- and 20-amp receptacles shall be listed tamper-resistant receptacles.



Isolated-Ground Self-Test GFCI Receptacles with SafeLock™ Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





1597IGTRO

2097IGTR0

Features

- GFCI receptacle's grounding system is isolated from the building's grounding system.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Pre-stripped stranded wire lead for isolated ground termination.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).

- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

• Supply Voltage: 125VAC, 60 Hz • Supply Voltage Range: 102-132 VAC • Trio Threshold: 5± 1mA

• Trip Time: 0.025 sec., nominal per **UL** Standard

• 20 Amp feed-thru capacity

	DAT	TING			3rd P/	ARTY COMPLIAI	NCE
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	uL943 C22.2 No. 144	uL498 C22.2 No. 42	FSUL WC596
TRADEMASTER® ISO	LATED GROU	ND TAMPER-	RESISTANT DUPL	EX GFCI			
1597IGTRI	15	125	Ivory	5-15R	•	•	•
1597IGTRW	15	125	White	5-15R	•	•	•
1597IGTRLA	15	125	Light Almond	5-15R	•	•	•
1597IGTROCC4	15	125	Orange	5-15R	•	•	•
SPECIFICATION GRA	DE ISOLATE	D GROUND T	AMPER-RESISTA	NT DUPLEX GFC			
2097IGTRI	20	125	lvory	5-20R	•	•	•
2097IGTRW	20	125	White	5-20R	•	•	•
2097IGTRGRY	20	125	Gray	5-20R	•	•	•
2097IGTRBK	20	125	Black	5-20R	•	•	•
2097IGTR0	20	125	Orange	5-20R	•	•	•
2097IGTRLA	20	125	Light Almond	5-20R	•	•	•
HOSPITAL GRADE IS	OLATED GRO	OUND TAMPE	R-RESISTANT DU	JPLEX GFCI			
1597IGHGTRO	15	125	Orange	5-15R	•	•	•
2097IGHGTRI	20	125	lvory	5-20R	•	•	•
2097IGHGTRW	20	125	White	5-20R	•	•	•
2097IGHGTRGRY	20	125	Gray	5-20R	•	•	•
2097IGHGTRRED	20	125	Red	5-20R	•	•	•
2097IGHGTRO	20	125	Orange	5-20R	•	•	•
2097IGHGTRLA	20	125	Light Almond	5-20R	•	•	•





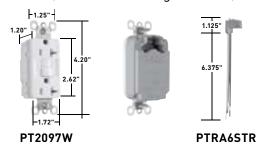


National Electrical Code® Section 406.12 Tamper-Resistant Receptacles in Dwelling Units.

In all areas specified in 210.52 all 125-volt, 15- and 20-amp receptacles shall be listed tamper-resistant receptacles.

PlugTail™ Self-Test GFCI Receptacles with SafeLock™ Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail Connectors creating a non-feedthru application for facility owners.
- · Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our

proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.

- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.
- FSUL Listed (Federal Specificaiton WC596).
- Exceeds UL 943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.

- Trip indicator light (red LED).
- 10kA short circuit rating.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- · Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.

Specifications

• Supply Voltage: 125VAC, 60 Hz

• Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

Trip Time: 0.025 sec., nominal per UL Standard

	DAT	TINO			3rd P	ARTY COMPLIA	NCE
	KAI	TING			·®-	·Ø-	
CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22,2 No. 42	FSUL WC596
SPECIFICATION GRA				CONTION NO.	022.2 NO. 144	022.2 110. 42	110070
PT1597I	15	125	Ivory	5-15R	•	•	•
PT1597W	15	125	White	5-15R	•	•	•
PT1597GRY	15	125	Gray	5-15R	•	•	•
PT1597LA	15	125	Light Almond	5-15R	•	•	•
SPECIFICATION GRA	DE 20 AM	P DUPLEX	GFCI				
PT2097I	20	125	lvory	5-20R	•	•	•
PT2097W	20	125	White	5-20R	•	•	•
PT2097	20	125	Brown	5-20R	•	•	•
PT2097GRY	20	125	Gray	5-20R	•	•	•
PT2097BK	20	125	Black	5-20R	•	•	•
PT2097RED	20	125	Red	5-20R	•	•	•
PT2097LA	20	125	Light Almond	5-20R	•	•	•







WIRE LENGTH CATALOG NUMBER WIRE TYPE PLUGTAIL CONNECTORS - RIGHT ANGLE PTRA6STR Stranded 6" PTRA6SOL Solid 6"

For additional PlugTail Connectors, see Page B-4.

All PlugTail Connectors are available in any wire length up to 25 inches, consult factory to order.

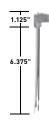


PlugTail™ Hospital Grade Self-Test GFCI Receptacles with SafeLock™ Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







PT2097HGW

PTRA6STR

Features

- Faster, more reliable installation.
- · No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail Connectors creating a non-feedthru application for facility owners.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our
- proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.
- 10kA short circuit rating.
- FSUL Listed (Federal Specificaiton WC596).
- Exceeds UL 943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.

- Trip indicator light (red LED).
- · Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard

	R/	ATING			3rd F	ARTY COMPLIA	NCE
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
HOSPITAL GRADE 15	AMP DU	PLEX GFCI					
PT1597HGI	15	125	lvory	5-15R	•	•	•
PT1597HGW	15	125	White	5-15R	•	•	•
PT1597HGBK	15	125	Black	5-15R	•	•	•
PT1597HGRED	15	125	Red	5-15R	•	•	•
PT1597HGLA	15	125	Light Almond	5-15R	•	•	•
HOSPITAL GRADE 20	AMP DU	PLEX GFCI					
PT2097HGI	20	125	lvory	5-20R	•	•	•
PT2097HGW	20	125	White	5-20R	•	•	•
PT2097HG	20	125	Brown	5-20R	•	•	•
PT2097HGGRY	20	125	Gray	5-20R	•	•	•
PT2097HGBK	20	125	Black	5-20R	•	•	•
PT2097HGRED	20	125	Red	5-20R	•	•	•
PT2097HGLA	20	125	Light Almond	5-20R	•	•	•







CATALOG NUMBER	WIRE TYPE	WIRE LENGTH
PLUGTAIL CONNECT	ORS - RIGHT ANGLE	
PTRA6STR	Stranded	6"
PTRA6SOL	Solid	6"

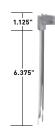
For additional PlugTail Connectors, see Page B-4.

All PlugTail Connectors are available in any wire length up to 25 inches, consult factory to order.

PlugTail™ Specification & Hospital Grade Tamper-Resistant Self-Test GFCI Receptacles with SafeLock™ Protection 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







PT2097TRW

PT2097HGTRW

PTRA6STR

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail Connectors creating a non-feedthru application for facility owners.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.
- 10kA short circuit rating.
- FSUL Listed (Federal Specification WC596).

- Exceed UL 943 voltage surge requirements survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- · Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

					3rd F	PARTY COMPLIA	NCE
	RAT	ΓING			·®•	·® ·	
CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
SPECIFICATION GRA	DE TAME	PER-RESI	STANT 15 AMP D	UPLEX GFCI			
PT1597TRI	15	125	Ivory	5-15R	•	•	•
PT1597TRW	15	125	White	5-15R	•	•	•
PT1597TR	15	125	Brown	5-15R	•	•	•
PT1597TRGRY	15	125	Gray	5-15R	•	•	•
PT1597TRBK	15	125	Black	5-15R	•	•	•
PT1597TRRED	15	125	Red	5-15R	•	•	•
PT1597TRLA	15	125	Light Almond	5-15R	•	•	•
SPECIFICATION GRA	DE TAME	PER-RESI	STANT 20 AMP D	UPLEX GFCI			
PT2097TRI	20	125	lvory	5-20R	•	•	•
PT2097TRW	20	125	White	5-20R	•	•	•
PT2097TR	20	125	Brown	5-20R	•	•	•
PT2097TRGRY	20	125	Gray	5-20R	•	•	•
PT2097TRRED	20	125	Red	5-20R	•	•	•
PT2097TRLA	20	125	Light Almond	5-20R	•	•	•
HOSPITAL GRADE TA	AMPER-R	ESISTAN	T 15 AMP DUPLE	X GFCI			
PT1597HGTRI	15	125	lvory	5-15R	•	•	•
PT1597HGTRW	15	125	White	5-15R	•	•	•
PT1597HGTRBK	15	125	Black	5-15R	•	•	•
PT1597HGTRRED	15	125	Red	5-15R	•	•	•
PT1597HGTRLA	15	125	Light Almond	5-15R	•	•	•
HOSPITAL GRADE TA			T 15 AMP DUPLE				
PT2097HGTRI	20	125	Ivory	5-20R	•	•	•
PT2097HGTRW	20	125	White	5-20R	•	•	•
PT2097HGTRGRY	20	125	Gray	5-20R	•	•	•
PT2097HGTRGBK	20	125	Black	5-20R	•	•	•
PT2097HGTRRED	20	125	Red	5-20R	•	•	•
PT2097HGTRLA	20	125	Light Almond	5-20R	•	•	•





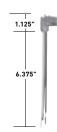
For PlugTail Connector catalog numbers, see Page C-13 or C-14.



PlugTail™ Specification & Hospital Grade Tamper-Resistant Self-Test Nightlight/ GFCI Receptacles with SafeLock™ Protection 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







PT2097NTLTRW

PT1597HGNTLTRI

PTRA6STR

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Sealed nightlight with high impactresistant Lexan® lens prevents tampering.
- Nightlight uses cooler LED illumination.
- Energy-efficient LED has average 20-year life expectancy, eliminating bulb replacement.
- Photocell turns nightlight ON in dark, OFF in daylight.
- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.

- GFCI works with the existing 3-wire PlugTail Connectors creating a non-feed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.

- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- 10kA short circuit rating.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermopastic construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- · Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

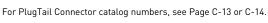
Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

• Trip Time: 0.025 sec., nominal per UL Standard

	RAT	ING				3rd PA	3rd PARTY COMPLIANCE				
CATALOG NUMBER	Α.	VAC	LIGHT OUTPUT IN 1' FCD*	COLOR	NEMA CONFIG. NO.	uL943 C22.2 No. 144	uL498 C22.2 No. 42	FSUL WC596			
SPECIFICATION GRADE TAMPER-RESISTANT 20 AMP COMBINATION NIGHTLIGHT/GFCI											
PT2097NTLTRI	20	125	0.180	Ivory	5-20R	•	•	•			
PT2097NTLTRW	20	125	0.180	White	5-20R	•	•	•			
HOSPITAL GRADE TAM	IPER-RE	SISTANT	15 AMP COM	BINATION NIGHT	LIGHT/GFCI						
PT1597HGNTLTRI	15	125	0.180	Ivory	5-15R	•	•	•			
PT1597HGNTLTRRED	15	125	0.180	Red	5-15R	•	•	•			
HOSPITAL GRADE TAN	IPER-RE	SISTANT	20 AMP COM	BINATION NIGHT	LIGHT/GFCI						
PT2097HGNTLTRI	20	125	0.180	Ivory	5-20R	•	•	•			
PT2097HGNTLTRW	20	125	0.180	White	5-20R	•	•	•			
PT2097HGNTLTRGRY	20	125	0.180	Gray	5-20R	•	•	•			
PT2097HGNTLTRLA	20	125	0.180	Light Almond	5-20R	•	•	•			









NAFTA-Compliant Self-Test GFCI Receptacles with SafeLock™ Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Features

- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.

- Meets 2015 UL requirements.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Ground screw has a back wire clamp for easy installation.

- Side or internal screw-pressure-plate back wire with #10 – #14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- 10kA short circuit rating.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.

3rd PARTY COMPLIANCE

- GFCIs with Auto-Ground assure a positive ground to metal box.
- WR models listed to the Weather-Resistant supplement of UL498, meet demanding UL requirements.

Specifications

2097NAI

2097NAW

2097NAGRY

2097NA

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard

• 20 Amp feed-thru capacity

	D 4-	TING			JIU FARTI COMPLIANCE			
	KA	IING			·Ø-	·Ø-		
				NEMA	UL943	UL498	FSUL	
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	C22.2 No. 144	C22.2 No. 42	WC596	
NAFTA-COMPLIANT	TRADEM	IASTER®/	SPEC GRADE TAME	PER-RESISTANT 1	15 AMP DUPLEX G	FCI		
1597TRNAI	15	125	lvory	5-15R	•	•	•	
1597TRNAW	15	125	White	5-15R	•	•	•	
1597TRNA	15	125	Brown	5-15R	•	•	•	
1597TRNAGRY	15	125	Gray	5-15R	•	•	•	
1597TRNABK	15	125	Black	5-15R	•	•	•	
1597TRNALA	15	125	Light Almond	5-15R	•	•	•	
NAFTA-COMPLIANT	TRADEM	IASTER®/	SPEC GRADE TAME	PER-RESISTANT 2	20 AMP DUPLEX 6	FCI		
2097TRNAI	20	125	lvory	5-20R	•	•	•	
2097TRNAW	20	125	White	5-20R	•	•	•	
2097TRNAGRY	20	125	Gray	5-20R	•	•	•	
2097TRNALA	20	125	Light Almond	5-20R	•	•	•	

5-20R

5-20R

5-20R

5-20R





2097TRWRNAW

2097NALA	20	125	Light Almond	5-20R	•	•	•
2097NABL	20	125	Blue	5-20R	•	•	•
NAFTA-COMPLIANT	TRADEM	IASTER®/	SPEC GRADE TAM	PER-RESISTANT/	WEATHER-RESIS	TANT 15 AMP DU	JPLEX GFCI
1597TRWRNAI	15	125	lvory	5-15R	•	•	•
1597TRWRNAW	15	125	White	5-15R	•	•	•
1597TRWRNA	15	125	Brown	5-15R	•	•	•
1597TRWRNALA	15	125	Light Almond	5-15R	•	•	•
NAFTA-COMPLIANT	TRADEM	IASTER®/	SPEC GRADE TAM	PER-RESISTANT/	WEATHER-RESIS	TANT 20 AMP DU	JPLEX GFCI
2097TRWRNAI	20	125	lvory	5-20R	•	•	•
2097TRWRNAW	20	125	White	5-20R	•	•	•
2097TRWRNA	20	125	Brown	5-20R	•	•	•
2097TRWRNAGRY	20	125	Gray	5-20R	•	•	•
2097TRWRNALA	20	125	Light Almond	5-20R	•	•	•





NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

NAFTA-COMPLIANT TRADEMASTER®/SPEC GRADE 20 AMP DUPLEX GFCI

Ivory

White

Brown

Gray

125

125

125

125

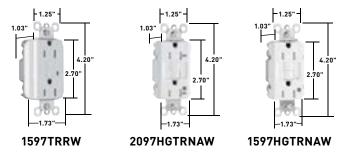
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RoHS-Compliant & NAFTA-Compliant Hospital Grade Self-Test GFCI Receptacles with SafeLock™ Protection 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



	DAT	-1110			3rd F	PARTY COMPLIA	NCE
	KAI	ING			·®-	·Ø-	
CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
ROHS-COMPLIANT T	RADEMAST	TER®/SPEC	GRADE TAMPER-I	RESISTANT 15 AN	ND 20 AMP DUP	LEX GFCI	
1597TRRI	15	125	lvory	5-15R	•	•	•
1597TRRW	15	125	White	5-15R	•	•	•
1597TRRLA	15	125	Light Almond	5-15R	•	•	•
2097TRRI	20	125	lvory	5-20R	•	•	•



RoHS-Compliant GFCI Receptacles meet the requirements of Restriction of Hazardous Substances directives and regulations.

					3rd P	ARTY COMPLIA	NCE
	RAI	ING			·®-	·®-	
CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
NAFTA-COMPLIANT						022.2 110. 42	110070
NAFTA-COMPLIANT	HUSFIIAL	TRADE TAM	FER-RESISTANT 2	O AMP DOFLEX)FCI		
2097HGTRNAI	20	125	Ivory	5-20R	•	•	•
2097HGTRNAW	20	125	White	5-20R	•	•	•
2097HGTRNARED	20	125	Red	5-20R	•	•	•
2097HGTRNALA	20	125	Light Almond	5-20R	•	•	•
NAFTA-COMPLIANT	HOSPITAL (GRADE 20 A	MP DUPLEX GFCI				
2097HGNAI	20	125	lvory	5-20R	•	•	•
2097HGNAW	20	125	White	5-20R	•	•	•
2097HGNAGRY	20	125	Gray	5-20R	•	•	•
2097HGNARED	20	125	Red	5-20R	•	•	•
2097HGNALA	20	125	Light Almond	5-20R	•	•	•





NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

NAFTA-Compliant PlugTail™ Self-Test GFCI Receptacles with SafeLock™ Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







PT1597NAW

PT2097NAW

PT2097NTLTRNAW

Features

- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail Connectors creating a non-feed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the

- indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.
- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.
- FSUL Listed (Federal Specification WC596).
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.

- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.
- 10kA short circuit rating.

Specifications

• Supply Voltage: 125VAC, 60 Hz

• Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

• Trip Time: 0.025 sec., nominal per UL Standard

	RAT	ING			3rd F	PARTY COMPLIA	NCE
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
NAFTA-COMPLIANT	SPEC GRA	DE 15 AMI	DUPLEX GFCI				
PT1597NAW	15	125	White	5-15R	•	•	•
PT1597NAGRY	15	125	Gray	5-15R	•	•	•
PT1597NALA	15	125	Light Almond	5-15R	•	•	•
NAFTA-COMPLIANT	SPEC GRA	DE 20 AMI	P DUPLEX GFCI				
PT2097NAW	20	125	White	5-20R	•	•	•
PT2097NABK	20	125	Black	5-20R	•	•	•
PT2097NALA	20	125	Light Almond	5-20R	•	•	•
NAFTA-COMPLIANT	SPEC GRA	DE TAMPE	R-RESISTANT 20	AMP DUPLEX GF	:CI		
PT2097TRNAI	20	125	Ivory	5-20R	•	•	•
PT2097TRNAW	20	125	White	5-20R	•	•	•
PT2097TRNALA	20	125	Light Almond	5-20R	•	•	•
NAFTA-COMPLIANT	SPEC GRA	DE TAMPE	R-RESISTANT 15	AMP COMBINAT	ION NIGHTLIGH	IT/GFCI	
PT1597NTLTRNAW	15	125	White	5-15R	•	•	•
NAFTA-COMPLIANT	SPEC GRA	DE TAMPE	R-RESISTANT 20	AMP COMBINAT	ION NIGHTLIGH	IT/GFCI	
PT2097NTLTRNAI	20	125	lvory	5-20R	•	•	•
PT2097NTLTRNAW	20	125	White	5-20R	•	•	•



5-15R



NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

For PlugTail Connector catalog numbers, see Page C-13 or C-14.



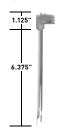
GFCIS

NAFTA-Compliant PlugTail™ Hospital Grade Self-Test GFCI Receptacles with SafeLock™ Protection

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







PT2097HGNAW

PT2097HGNTLTRW

PTRA6STR

Features

- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail Connectors creating a nonfeed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the

indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected.

- Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box.
- Auto-Ground clip assures a positive ground to metal box.
- Meets 2015 UL requirements.
- FSUL Listed (Federal Specification WC596).
- Exceeds UL943 voltage surge requirements; survives 100x the required

UL 3kA/6kV voltage surge test cycles.

- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.
- 10kA short circuit rating.

Specifications

Supply Voltage: 125VAC, 60 Hz
Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

• Trip Time: 0.025 sec., nominal per UL Standard

						3rd PA	RTY COMPLIAN	CE
CATALOG NUMBER	A.	'ING VAC	LIGHT OUTPUT IN 1' FCD*	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
NAFTA-COMPLIANT HOS	SPITAL GI	RADE 20	AMP DUPLEX	GFCI				
PT2097HGNAI	20	125	0.180	lvory	5-20R	•	•	•
PT2097HGNAW	20	125	0.180	White	5-20R	•	•	•
PT2097HGNAGRY	20	125	0.180	Gray	5-20R	•	•	•
PT2097HGNARED	20	125	0.180	Red	5-20R	•	•	•
NAFTA-COMPLIANT HOS	SPITAL GI	RADE TAI	MPER-RESIST	ANT 20 AMP DUF	PLEX GFCI			
PT2097HGTRNAI	20	125	0.180	lvory	5-20R	•	•	•
PT2097HGTRNAW	20	125	0.180	White	5-20R	•	•	•
PT2097HGTRNAGRY	20	125	0.180	Gray	5-20R	•	•	•
NAFTA-COMPLIANT HOS	SPITAL GI	RADE TAI	MPER-RESIST	ANT 20 AMP CON	MBINATION	NIGHTLIGHT/	GFCI	
PT2097HGNTLTRNAI	20	125	0.180	lvory	5-20R	•	•	•





CATALOG NUMBER	WIRE TYPE	WIRE LENGTH
PLUGTAIL CONNECT	ORS - RIGHT ANGLE	
PTRA6STR	Stranded	6"
PTRA6SOL	Solid	6"

All PlugTail Connectors are available in any wire length up to 25 inches, consult factory to order.

NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

For additional PlugTail Connectors, see Page B-4.



Portables



Applications

All Pass & Seymour Portable GFCIs meet OSHA and NEC requirements to provide ground fault protection for personnel utilizing temporary power during construction, remodeling, maintenance, repair and demolition. Can be used with power tools, high-pressure power washers, wet vacuums, and grounds keeping equipment. Also used on spas, hot tubs, vending machines, and portable signs to provide ground fault protection.

Open Neutral Protection

All Pass & Seymour Portable GFCIs have an open neutral relay that automatically cuts off power to the line (hot) conductor of the device in the event that the neutral wire preceding the GFCI becomes severed. For example, if your portable GFCI were plugged into an extension cord that was supplying the power and the neutral conductor on that extension cord was accidentally cut [as can happen on a job site], the open neutral relay would shut off power to the hot conductor. This provides an additional level of safety from possible ground faults.

Manual Reset GFCI

Requires the GFCI to be manually set for use by pressing the reset button upon plug in and after loss of primary power (power failure or unplugging the device). Must be manually reset after a ground fault condition. Ideal for applications where operator injury might occur if equipment were to restart after a power failure. Typical equipment includes power drills, saws, lathes, and grinders.

Automatic Reset GFCI

Automatically energizes or sets the GFCI for use upon plug in and after the loss of primary power (power failure or unplugging the device). After a ground fault condition, must be reset by pushing the reset button. This feature eliminates the need for unit to be reset each time it is plugged in or powered up. Ideal for equipment intended for continuous use where a temporary power failure is likely and undesirable. Examples are pumps, pressure washers, portable signs, or lighting and engine heaters.

Features and Specifications

- Durable polycarbonate case withstands hard use.
- Indicator light is on when power is available.
- Open neutral protection.
- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage: 120-132VAC
- Operating Temperature: -35°C (-30°F) to +66°C (150°F)
- Trip Time: .025 sec., nominal per
 UL Standard
- Trip Threshold: 5±1mA
- Cord Grip Range: .30"-.46"
- RoHS-Compliant.

					NEMA			3rd	PARTY CO	MPLIANCE
CATALOG			RAI	TING	CONFIG.		RIGHT ANGLE	·®-	·®-	€
NUMBER	RESET	COLOR	A.	٧.	NO.	GFCI	PLUG	UL943	UL498	C22.2 No. 144
RIGHT ANGI	E PLUG — P	ORTABLE	GFCI							
1594CMM	Manual	Yellow	15	125	5-15P	w I I	User attachable	•	•	•
1594CMA	Automatic	Black	15	125	5-15P	w I I	User attachable	•	•	•



RoHS-Compliant Portable GFCIs meet the requirements of Restriction of Hazardous Substances directives and regulations.

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CATALOC			RAT	RATING		RATING						3rd PARTY C	OMPLIANCE
CATALOG NUMBER	DESCRIPTION	RESET	A.	٧.	CONFIG. NO.	PLUG	CONN.	UL943	UL498				
ADAPTER PLU	G — PORTABLE GF	CI											
1594ADPTM	Outlet adapter	Manual	15	125	5-15P/R	(I)		•	•				



1594ADPTM



Portables









1594PC2A

1594PC2A

1594CS1M 1594CS1A

Features and Specifications

- Durable polycarbonate case withstands hard use.
- Indicator light is on when power is available.
- Open neutral protection.
- Optional Turnlok® plugs and connectors prevent accidental disconnection.
- Optional tri-cord connector handles up to three loads.
- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage: 120-132VAC
- Operating Temperature: -35°C (-30°F) to +66°C (150°F)
- Trip Time: .025 sec., nominal per UL Standard
- Trip Threshold: 5±1mA
- RoHS-Compliant.

									3rd PARTY C	OMPLIANCE
CATALOG NUMBER	DESCRIPTION	RESET	COLOR	RAT A.	'ING V.	NEMA CONFIG NO.	PLUG	CONN.	I UL943 C22.2 No. 144	ı∭⊪ UL498 C22,2 No. 42
15 AMP IN-LINE - P			552511	7.0			. 200			
1594PC6M	6' cord, straight blade	Manual	Yellow	15	125	5-15P/R	رة ۳		•	•
1594PC2M	2' cord, straight blade	Manual	Yellow	15	125	5-15P/R	w <mark>l l</mark>		•	•
1594PC2A	2' cord, straight blade	Auto.	Black	15	125	5-15P/R	wI I		•	•
1594TC2M	2' cord with tri-cord connector	Manual	Yellow	15	125	5-15P/R	wI I		•	•
1594TC2A	2' cord with tri-cord connector	Auto.	Black	15	125	5-15P/R	w <mark>l l</mark>		•	•
1594TL2M	2' cord, Turnlok®	Manual	Yellow	15	125	L5-15P/R				
1594TL2A	2' cord, Turnlok®	Auto.	Black	15A	125	L5-15P/R				
20 AMP IN-LINE POP	RTABLE GFCI									
2094PC2A	2' cord, straight blade	Auto.	Black	20	125	5-20P/R	w i		•	•
2094PC2M	2' cord, straight blade	Manual	Yellow	20	125	5-20P/R	TÎ	O. D.	•	•
2094TL2A	2' cord, Turnlok®	Auto.	Black	20	125	L5-20P/R	(1)°	(C) (C)	•	•
2094TL2M	2' cord, Turnlok®	Manual	Yellow	20	125	L5-20P/R	١	(0 () () () () () () () () () (•	•

					RATING			3rd PARTY C	OMPLIANCE
				RAT	ING	NEMA		ı®=	·®-
CATALOG NUMBER	DESCRIPTION	RESET	COLOR	A.	٧.	CONFIG. NO.	RIGHT ANGLE PLUG	UL943 C22.2 No. 144	UL498 C22.2 No. 42
RIGHT ANGLE PLUG	- PORTABLE GFCI								
1594CS1M	1' cord with connector	Manual	Yellow	15	125	5-15P/R		•	•
1594CS1A	1' cord with connector	Automatic	Black	15	125	5-15P/R		•	•

RoHS-Compliant Portable GFCIs meet the requirements of Restriction of Hazardous Substances directives and regulations.



Portables



PL204L

Features and Specifications

- Handles up to four loads.
- Open neutral protection.
- High-impact-resistant thermoplastic housing.
- Optional Turnlok® plugs and connectors prevent accidental disconnection.
- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage: 120-132VAC
- Trip Threshold: 5±1mA
- Trip Time: .025 sec., nominal per UL Standard
- Case Material: Yellow Thermoplastic

		RAT	ING	NEMA			3rd PARTY C	OMPLIANCE
CATALOG NUMBER	DESCRIPTION	A.	٧.	CONFIG. NO.	PLUG	RECEPTACLE	UL943	UL498
AUTO RESET BOXES	- PORTABLE GFCI							
PS154S	Four 15A, 125V straight blade outlets. Cord has 15A, 125V plug	15	125	5-15P 5-15R	wl l		•	•
PS204S	Four 20A, 125V straight blade outlets. Cord has 20A, 125V plug	20	125	5-20P 5-20R	T I			•
PL204L	Two 20A, 125V straight blade outlets and one 20A 125V locking outlet has 20A, 125V locking plug	20	125	L5-20P L5-20R 5-20R	() ·			•

HOSPITAL GRADE DEVICES



Featured Products





Receptacle Test Requirements	D-2
PlugTail™ Extra Heavy-Duty & Tamper-Resistant Receptacles	D-3
PlugTail™ Extra Heavy-Duty Illuminated Receptacles	D-5
Extra Heavy-Duty Receptacles	D-6
Extra Heavy-Duty MRI Receptacles	D-7
Heavy-Duty Receptacles	D-8
PlugTail™ Specification Grade Receptacles	D-10
Single Receptacles	D-12
Tamper-Resistant Receptacles	D-13
Isolated Ground Receptacles	D-14
Tamper-Resistant Isolated Ground Receptacles	D-15
PlugTail™ Decorator Receptacles	D-16
Heavy-Duty Decorator Receptacles	D-17
USB Chargers	D-19

GFCI Receptacles	D-20
Isolated Ground & Audible Alarm Tamper-Resistant GFCI Receptacles	D-21
Decorator Combination Tamper-Resistant Nightlight/GFCI Receptacles	D-22
PlugTail™ GFCI Receptacles	D-23
PlugTail™ Tamper-Resistant Nightlight/GFCI Receptacles	D-25
NAFTA-Compliant GFCI Receptacles	D-26
NAFTA-Compliant PlugTail™ GFCI Receptacles	D-27
Surge Protective Receptacles	D-28
PlugTail™ Surge Protective Receptacles	D-29
Tamper-Resistant Surge Protective Receptacles	D-30
Straight Blade Plugs & Connectors	D-31
Quad Receptacles	D-32



Receptacle Test Requirements

All straight blade receptacles must pass a sequence of tests established in UL498. To earn the "Hospital Grade" rating a device must pass an additional series of abuse and performance tests.

Abrupt Plug Removal Test

After ten conditioning insertion and withdrawal cycles of an attachment plug of matching configuration and ground pin, each outlet is to hold without any displacement a fully inserted test pin for at least one minute from a face down horizontal position. Then each receptacle is mounted to represent a typical installation and go through a series of abrupt removal tests – the full insertion of a test plug that is removed by dropping an attached 10-pound weight two feet, thus exerting excessive force on the receptacle face and contacts. Each outlet must go through eight cycles of this test, two in the initial position, then rotated 180 degrees for the next four cycles, then back to the original position for the final two cycles. Duplex receptacles are tested by having one outlet with the ground pin in the 12 o'clock and 6 o'clock positions, the other in the 3 o'clock and 9 o'clock positions. After testing, each outlet, while in the face down horizontal position must hold without displacement a .184" diameter 4-ounce ground pin for one minute. The outlet must have no breakage that would interfere with its function and integrity.

Ground Contact Overstress Test

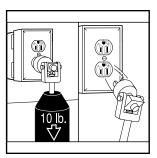
The receptacle ground contact is conditioned with twenty cycles of full insertion and withdrawal of a .204" oversized test pin. Then, with the receptacle in a horizontal face down position, the same contact must retain a .184" diameter 4-ounce test pin for at least one minute without any displacement.

Impact Test

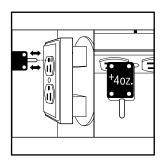
Receptacles mounted in a cast metal box are placed on a steel plate facing upward. A 5-pound weight is dropped from 18" above the device impacting at the center of the outlet. The device must withstand the impact without having any breakage that hinders its function.

Assembly Security Test

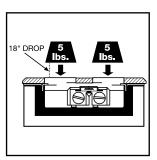
A device, supported at its mounting screws, must withstand 100 pounds through the slots in the receptacle face without cracking the device back body or deforming the yoke.



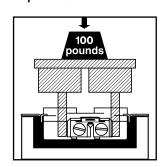
Abrupt Plug Removal Test



Ground Contact Overstress Test



Impact Test



Assembly Security Test

HOSPITAL GRADE DEVICES



PT8300W

PlugTail™ Extra Heavy-Duty Duplex Receptacle

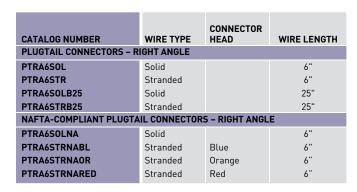
- A. Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- B. Auto-ground clip assures positive ground.
- C. Exclusive patented feature, circuit label on face allows permanent circuit identification.
- **D. No exposed terminals** create a finger safe application before, during, and after installation.
- E. .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- **F. Built-in connector** features large brass terminal blades to ensure consistent, reliable electrical connections.
- G. Large brass contacts snugly terminate on device blade terminals. Audible snapping latch assures connection, allows release.
- H. Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.

Two drive screws anchor strap to back body and face.

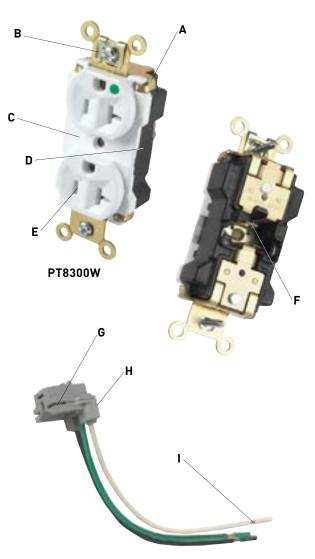
All of our Hospital Grade devices are designed for optimum durability, performance, and reliability — to help make today's facility maintenance operations more productive and consistent.



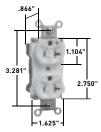
PTRA6STR PTRA6STRBP PTRA6STRG



CATALOG NUMBER	WIRE TYPE	WIRE LENGTH						
PLUGTAIL CONNECTORS – RIGHT ANGLE WITH WAGO CONNECTORS								
PTRA6SOLBP	Solid	6"						
PTRA6STRBP	Stranded	6"						
PLUGTAIL CONNECTOR	RS - RIGHT ANGLE WITH	GROUND SCREW						
PTRA6SOLG	Solid	6"						
PTRA6STRG	Stranded	6"						



PlugTail™ Extra Heavy-Duty Receptacles & Tamper-Resistant Receptacles 15 & 20A, 125V







PT8300W

PTTR63HW

Features

- Patented feature, circuit label on face allows permanent circuit identification.
- .036 inch thick, brass, triple-wipe power contracts for lasting retention.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- · Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.
- Tamper-resistant version features dual mechanical shutter system to help prevent insertion of foreign objects.

	RATING				3rd PARTY COMPLIANCE		
CATALOG NUMBER	Α.	V.	COLOR	NEMA CONFIG. NO.	. ®= UL498	FSUL WC596	
DUPLEX RECEPTACLES		٧.	COLOR	CONFIG. NO.	UL478	WC376	
PT8200I	1 5	125	lvory	5-15R		_	
PT8200W	15	125	White	5-15R 5-15R		•	
PT8200W	15	125	Brown	5-15R 5-15R		•	
PT8200GRY	15	125	Gray	5-15R 5-15R	·	•	
PT8200BK	15	125	Black	5-15R 5-15R	·	•	
PT8200BK	15	125	Red	5-15R 5-15R	•	•	
PT8200KED	15	125	Light Almond	5-15R 5-15R		•	
PT8200EA PT8200BL	15	125	Blue	5-15R 5-15R			
PT8300I	20	125	lvory	5-15R 5-20R			
PT8300W	20	125	White	5-20R 5-20R			
PT8300W	20	125	Brown	5-20R 5-20R			
PT8300GRY	20	125	Gray	5-20R 5-20R	•	•	
PT8300BK	20	125	Black	5-20R 5-20R		•	
PT8300RED	20	125	Red	5-20R 5-20R		_	
PT8300KED	20	125	Light Almond	5-20R 5-20R	•	•	
PT8300BL	20	125	Blue	5-20R 5-20R	•	•	
TAMPER-RESISTANT D		-		3-2010		•	
PTTR62HI	15	125	lvory	5-15R	•		
PTTR62HW	15	125	White	5-15R	•	•	
PTTR62H	15	125	Brown	5-15R	•		
PTTR62HGRY	15	125	Gray	5-15R	•	•	
PTTR62HBK	15	125	Black	5-15R	•	•	
PTTR62HRED	15	125	Red	5-15R	•	•	
PTTR62HLA	15	125	Light Almond	5-15R	•		
PTTR62HBL	15	125	Blue	5-15R	•	•	
PTTR63HI	20	125	lvory	5-20R	•	•	
PTTR63HW	20	125	White	5-20R	•	•	
PTTR63H	20	125	Brown	5-20R	•	•	
PTTR63HGRY	20	125	Gray	5-20R	•	•	
PTTR63HBK	20	125	Black	5-20R	•	•	
PTTR63HRED	20	125	Red	5-20R	•	•	
PTTR63HLA	20	125	Light Almond	5-20R	•	•	
PTTR63HBL	20	125	Blue	5-20R			

2 Pole, 3 Wire



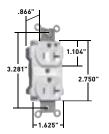


For PlugTail Connectors, see Page D-16.

 $For \ Bulk \ Packaging \ Solutions \ consult \ factory.$



PlugTail™ Extra Heavy-Duty Illuminated Receptacles 15 & 20A, 125V







PT8300ILLA

PTTESTER

Features

- · Molded-in "IL" markings on face of product.
- Illuminated face indicated power to receptacle and makes it easy to identify receptacle in dark applications.
- Patented feature, circuit label on face allows permanent circuit identification.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- · No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.

	RATING				3rd PARTY C	OMPLIANCE			
				NEMA	·Ø-	FSUL			
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596			
ILLUMINATED DUPLEX RECEPTACLES									
PT8200ILI	15	125	lvory	5-15R	•	•			
PT8200ILW	15	125	White	5-15R	•	•			
PT8200IL	15	125	Brown	5-15R	•	•			
PT8200ILGRY	15	125	Gray	5-15R	•	•			
PT8200ILBK	15	125	Black	5-15R	•	•			
PT8200ILRED	15	125	Red	5-15R	•	•			
PT8200ILLA	15	125	Light Almond	5-15R	•	•			
PT8300ILI	20	125	lvory	5-20R	•	•			
PT8300ILW	20	125	White	5-20R	•	•			
PT8300IL	20	125	Brown	5-20R	•	•			
PT8300ILGRY	20	125	Gray	5-20R	•	•			
PT8300ILBK	20	125	Black	5-20R	•	•			
PT8300ILRED	20	125	Red	5-20R	•	•			
PT8300ILLA	20	125	Light Almond	5-20R	•	•			

2 Pole, 3 Wire





For PlugTail Connectors, see Page D-16.

For Bulk Packaging Solutions consult factory.

Features

CATALOG NUMBER

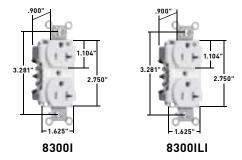
PTTESTER

P&S PLUGTAIL™ TESTER

- Ensures proper connections and power presence at both rough-in and deviceout stages during P&S PlugTail Device installation.
- · Fast, easy identification of circuit connections.
- Easy-to-see indicator lights.
- COLOR Red PlugTail Tester for Receptacles and Tails
- Sturdy construction for long-term dependability.
- Helps prevent call backs.
- · Ensures proper wiring.



Extra Heavy-Duty Receptacles 15 & 20A, 125V; 20A, 250V



Features

- One-piece nickel-plated brass mounting strap with integral ground.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- Two drive screws anchor strap to back body and face.
- Patented feature, circuit label on face allows permanent circuit identification.
- .040 inch thick, nickel-plated brass, triple-wipe power contacts for lasting retention.
- Easily accessed break-off, line-contact connecting tab for fast, easy split circuit
- · Impact-resistant nylon face and back body.
- Oversized #10 deep tri-drive head brass terminal and ground screws.
- Patented feature, external screwpressure-plate back wire clamp on ground terminal for faster, easier installation.
- External nickel-plated screw-pressureplate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- Line terminals accept #14 #10 AWG stranded or solid copper clad conductors.
- Auto-ground clip assures positive ground.
- Illuminated version features exclusive LED lamp with solder connection for long durable life (10-12 years).

					3rd l	PARTY COMPL	IANCE
CATALOG NUMBER	A.	TING V.	COLOR	NEMA CONFIG. NO.	. ⊚ = UL498	FSUL WC596	@ C22,2 No. 42
DUPLEX RECEPTACE			GOLOK	00H110. H0.	01470	110070	022.2 110. 42
82001	15	125	Ivory	5-15R	•	•	•
8200W	15	125	White	5-15R	•	•	•
8200	15	125	Brown	5-15R	•	•	•
8200GRY	15	125	Gray	5-15R	•	•	•
8200BK	15	125	Black	5-15R	•	•	•
8200RED	15	125	Red	5-15R	•	•	•
8200LA	15	125	Light Almond	5-15R	•	•	•
83001	20	125	Ivory	5-20R	•	•	•
8300W	20	125	White	5-20R	•	•	•
8300	20	125	Brown	5-20R	•	•	•
8300GRY	20	125	Gray	5-20R	•	•	•
8300BK	20	125	Black	5-20R	•	•	•
8300RED	20	125	Red	5-20R	•	•	•
8300LA	20	125	Light Almond	5-20R	•	•	•
88001	20	250	lvory	6-20R	•	•	•
8800W	20	250	White	6-20R	•	•	•
8800	20	250	Brown	6-20R	•	•	•
8800GRY	20	250	Gray	6-20R	•	•	•
8800BK	20	250	Black	6-20R	•	•	•
8800LA	20	250	Light Almond	6-20R	•	•	•
8800RED	20	250	Red	6-20R	•	•	•
LED ILLUMINATED F	ACE DUPLEX	RECEPTACL	.ES BACK & SIDE V	VIRE			
8200ILI	15	125	lvory	5-15R	•	•	•
8200ILW	15	125	White	5-15R	•	•	•
8200ILRED	15	125	Red	5-15R	•	•	•
8300ILI	20	125	lvory	5-20R	•	•	•
8300ILW	20	125	White	5-20R	•	•	•
8300ILGRY	20	125	Gray	5-20R	•	•	•
8300ILRED	20	125	Red	5-20R	•	•	•
8300ILLA	20	125	Light Almond	5-20R	•	•	•

2 Pole, 3 Wire







For Bulk Packaging Solutions consult factory.



Extra Heavy-Duty MRI Receptacles 15 & 20A, 125V



Receptacles designed expressly for MRI applications – We build these exclusive P&S receptacles with non-ferrous metal, so they are perfect for high-magnetic-field environments such as magnetic-resonance imaging (MRI) suites. With the same basic design as our standard Extra Heavy-Duty Receptacles, they are extremely durable.

8200LAMRI

Features

- Patented feature, circuit label on face allows permanent circuit identification.
- Extra heavy-duty, one-piece nickelplated brass mounting strap with integral ground for superior structural integrity and long-term performance.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Strap tabs wrap around and lock down on face to prevent strap from separating from and back body.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit
- Patented feature, external screwpressure-plate back wire clamp on ground terminal for faster, easier installation.
- External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- Auto-ground clip assures positive ground.

					3rd F	IANCE				
	RAI	ING		NEMA	·Ø-	FSUL	Œ			
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42			
DUPLEX RECEPTACLES BACK & SIDE WIRE										
8200IMRI	15	125	lvory	5-15R	•	•	•			
8200WMRI	15	125	White	5-15R	•	•	•			
8200MRI	15	125	Brown	5-15R	•	•	•			
8200GRYMRI	15	125	Gray	5-15R	•	•	•			
8200BKMRI	15	125	Black	5-15R	•	•	•			
8200REDMRI	15	125	Red	5-15R	•	•	•			
8200LAMRI	15	125	Light Almond	5-15R	•	•	•			
8300IMRI	20	125	lvory	5-20R	•	•	•			
8300WMRI	20	125	White	5-20R	•	•	•			
8300GRYMRI	20	125	Gray	5-20R	•	•	•			
8300BKMRI	20	125	Black	5-20R	•	•	•			
8300REDMRI	20	125	Red	5-20R	•	•	•			
8300LAMRI	20	125	Light Almond	5-20R	•	•	•			

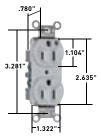
2 Pole, 3 Wire





For Bulk Packaging Solutions consult factory.

Heavy-Duty Receptacles 15 & 20A, 125V



La legrand®

PS8200HI

Features

- Heavy-duty, brass strap for added strength and ground conductivity.
- .032 inch thick, brass, triple-wipe power contacts for lasting retention.
- Strap tabs wrap around face to prevent strap from separating from face and back body.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Two drive screws anchor strap to back body and face.
- Tri-drive brass terminal screws. Internal screw-pressure-plate back and side wire capability. Two back wire holes for more wiring flexibility.
- Auto-ground clip assures positive ground.

					3rd PARTY COMPLIANCE					
	KAI	TING		NEMA	·@-	FSUL	Œ			
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42			
DUPLEX RECEPTACLES BACK & SIDE WIRE										
PS8200HI	15	125	Ivory	5-15R	•	•	•			
PS8200HW	15	125	White	5-15R	•	•	•			
PS8200H	15	125	Brown	5-15R	•	•	•			
PS8200HGRY	15	125	Gray	5-15R	•	•	•			
PS8200HRED	15	125	Red	5-15R	•	•	•			
PS8200HLA	15	125	Light Almond	5-15R	•	•	•			
PS8300HI	20	125	Ivory	5-20R	•	•	•			
PS8300HW	20	125	White	5-20R	•	•	•			
PS8300H	20	125	Brown	5-20R	•	•	•			
PS8300HGRY	20	125	Gray	5-20R	•	•	•			
PS8300HRED	20	125	Red	5-20R	•	•	•			
PS8300HLA	20	125	Light Almond	5-20R	•	•	•			

2 Pole, 3 Wire

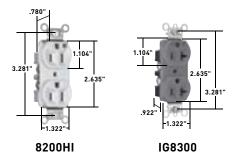




For Bulk Packaging Solutions consult factory.



Heavy-Duty Compact Design Receptacles 15 & 20A, 125V; 20A, 250V



Features

- Impact-resistant nylon face.
- One-piece heat-treated triple-wipe brass power contacts.
- Easily accessible break-off line contact connecting tab for split circuit wiring.
- Terminal compartments isolated from each other for positive conductor containment.
- Corrosion-resistant, zinc-plated steel strap is locked in.
- Internal screw-pressure-plate back wire and side wire line terminals accept #14 -#10 AWG copper or copper-clad conductors.
- High strength thermoplastic back body.
- Back wire holes allow entry of conductor insulation partially into body but not into wiring compartment.
- Auto-ground clip assures positive ground.
- Compact design for easy installation.
- · Tri-drive terminal and mounting screws.

					3rd F	PARTY COMPLI	ANCE
	RAT	RATING		NEMA	ı©=		Œ
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	FSUL WC596	C22.2 No. 42
DUPLEX RECEPTACE	LES - COMPA	CT DESIGN BA	CK & SIDE WIRE	•			<u> </u>
8200HI	15	125	lvory	5-15R	•	•	•
8200HW	15	125	White	5-15R	•	•	•
8200H	15	125	Brown	5-15R	•	•	•
8200HGRY	15	125	Gray	5-15R	•	•	•
8200HRED	15	125	Red	5-15R	•	•	•
8200HLA	15	125	Light Almond	5-15R	•	•	•
8300HI	20	125	lvory	5-20R	•	•	•
8300HW	20	125	White	5-20R	•	•	•
8300H	20	125	Brown	5-20R	•	•	•
8300HGRY	20	125	Gray	5-20R	•	•	•
8300HBK	20	125	Black	5-20R	•	•	•
8300HRED	20	125	Red	5-20R	•	•	•
8300HLA	20	125	Light Almond	5-20R	•	•	•
8300HBL	20	125	Blue	5-20R	•	•	•
ISOLATED GROUND	DUPLEX RECE	PTACLES BAG	CK & SIDE WIRE				
IG8200I	15	125	lvory	5-15R	•	•	•
IG8200	15	125	Orange	5-15R	•	•	•
IG8200RED	15	125	Red	5-15R	•	•	•
IG8300I	20	125	lvory	5-20R	•	•	•
IG8300W	20	125	White	5-20R	•	•	•
IG8300	20	125	Orange	5-20R	•	•	•
IG8300RED	20	125	Red	5-20R	•	•	•
IG8300LA	20	125	Light Almond	5-20R	•	•	•
IG8800	20	250	Orange	6-20R	•	•	•
IG8800LA	20	250	Light Almond	6-20R	•	•	•

2 Pole, 3 Wire

NEMA 5-15R

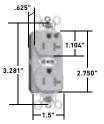




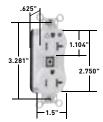
For Bulk Packaging Solutions consult factory.

PlugTail™ Specification Grade Receptacles 15 & 20A, 125V









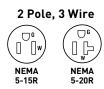
PTTR8300W

PTIG8300LA

Features

- Dual mechanical shutter system to help prevent insertion of foreign objects.
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.

					3rd PARTY C	OMPLIANCE				
	RAI	TING		NEMA	·Ø-	FSUL				
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596				
TAMPER-RESISTANT DUPLEX RECEPTACLES										
PTTR8200I	15	125	lvory	5-15R	•	•				
PTTR8200W	15	125	White	5-15R	•	•				
PTTR8200	15	125	Brown	5-15R	•	•				
PTTR8200GRY	15	125	Gray	5-15R	•	•				
PTTR8200BK	15	125	Black	5-15R	•	•				
PTTR8200RED	15	125	Red	5-15R	•	•				
PTTR8200LA	15	125	Light Almond	5-15R	•	•				
PTTR8300I	20	125	Ivory	5-20R	•	•				
PTTR8300W	20	125	White	5-20R	•	•				
PTTR8300	20	125	Brown	5-20R	•	•				
PTTR8300GRY	20	125	Gray	5-20R	•	•				
PTTR8300BK	20	125	Black	5-20R	•	•				
PTTR8300RED	20	125	Red	5-20R	•	•				
PTTR8300LA	20	125	Light Almond	5-20R	•	•				



For PlugTail Connectors, see Page D-16.

Features

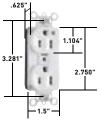
- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap strap design for maximum durability and corrosion resistance.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- · Crimped and welded contacts.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assumes positive ground.
- Features a plastic barrier that isolates grounding terminal from mounting strap and metal boxes.

					3rd PARTY COMPLIANCE				
	RAT	ING		NEMA	·Ø-	FSUL			
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596			
ISOLATED GROUND DUPLEX RECEPTACLES									
PTIG8200I	15	125	lvory	5-15R	•	•			
PTIG8200	15	125	Orange	5-15R	•	•			
PTIG8200RED	15	125	Red	5-15R	•	•			
PTIG8300I	20	125	lvory	5-20R	•	•			
PTIG8300	20	125	Orange	5-20R	•	•			
PTIG8300RED	20	125	Red	5-20R	•	•			
PTIG8300LA	20	125	Light Almond	5-20R	•	•			

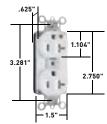
For Bulk Packaging Solutions consult factory.



PlugTail™ Specification Grade Receptacles 15 & 20A, 125V







PT8200HW

PT8300HW

Features

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Zinc-plated steel strap for added strength & ground conductivity.
- No exposed terminals before, during or after installation increases safety at all phases of product life.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger-safe housing.
- Large brass contacts snugly terminate on device blade terminals. Audible snapping latch assures connection, allows release.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.

					3rd P	ARTY COMPL	ANCE
	RAT	ING		NEMA	c (UL) us	FSUL	@
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42
HEAVY-DUTY COMPAC	T DESIGN	DUPLEX	RECEPTACLES				
PT8200HI	15	125	Ivory	5-15R	•	•	•
PT8200HW	15	125	White	5-15R	•	•	•
PT8200H	15	125	Brown	5-15R	•	•	•
PT8200HGRY	15	125	Gray	5-15R	•	•	•
PT8200HBK	15	125	Black	5-15R	•	•	•
PT8200HRED	15	125	Red	5-15R	•	•	•
PT8200HLA	15	125	Light Almond	5-15R	•	•	•
PT8300HI	20	125	Ivory	5-20R	•	•	•
PT8300HW	20	125	White	5-20R	•	•	•
PT8300H	20	125	Brown	5-20R	•	•	•
PT8300HGRY	20	125	Gray	5-20R	•	•	•
PT8300HBK	20	125	Black	5-20R	•	•	•
PT8300HRED	20	125	Red	5-20R	•	•	•
PT8300HLA	20	125	Light Almond	5-20R	•	•	•



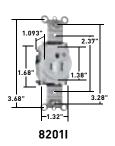




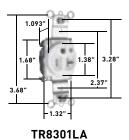
HOSPITAL GRADE DEVICES



Single Receptacles 15 & 20A, 125V; 20A, 250V







	RAT	ING				PARTY COMPLIA	ANCE
CATALOG NUMBER	Α.	٧.	COLOR	NEMA CONFIG. NO.	ı®= UL943	FSUL WC596	cUL/CSA
SINGLE RECEPTACE				CONFIG. NO.	UL743	WC376	COL/CSA
8201I	15	125	lvory	5-15R	•		
8201W	15	125	White	5-15R 5-15R			
8201	15	125	Brown	5-15R 5-15R			
8201GRY	15	125	Gray	5-15R 5-15R			
8201BK	15	125	Black	5-15R 5-15R			
8201RED	15	125	Red	5-15R 5-15R			
8201LA	15	125	Light Almond	5-15R 5-15R			
8301I	20	125	lvory	5-13R 5-20R			
8301W	20	125	White	5-20R 5-20R	Š		
8301	20	125	Brown	5-20R			
8301GRY	20	125	Gray	5-20R			
8301RED	20	125	Red	5-20R			
8801I	20	250	lvory	6-20R			
8801W	20	250	White	6-20R			
8801	20	250	Brown	6-20R			
8801GRY	20	250	Gray	6-20R			
8801RED	20	250	Red	6-20R			
TAMPER-RESISTAN							
TR8201I	15	125	Ivory	5-15R	•	•	•
TR8201W	15	125	White	5-15R	•	•	•
TR8201	15	125	Brown	5-15R			•
TR8201GRY	15	125	Gray	5-15R	•	•	•
TR8201BK	15	125	Black	5-15R	•	•	•
TR8201RED	15	125	Red	5-15R	•	•	•
TR8301I	20	125	Ivory	5-20R	•	•	•
TR8301W	20	125	White	5-20R	•	•	•
TR8301	20	125	Brown	5-20R	•	•	•
TR8301GRY	20	125	Gray	5-20R	•	•	•
TR8301BK	20	125	Black	5-20R	•	•	•
TR8301RED	20	125	Red	5-20R	•	•	•
SHORT STRAP SING	LE RECEI	PTACLES	1.937" SCREW S	PACING, BACK &	SIDE WIRE		
82841	15	125	Ivory	5-15R	•	•	•
8284	15	125	Brown	5-15R	•	•	•
83841	20	125	lvory	5-20R	•	•	
8384	20	125	Brown	5-20R	•	•	

2 Pole, 3 Wire



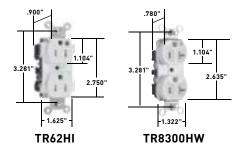




For Hospital Use Power Interrupting Device consult Turnlok® Section G.



Duplex and Heavy-Duty Hospital Grade Tamper-Resistant Compact Receptacles 15 & 20 A, 125 V



Features

- Thermoplastic dual mechanism shutter system to help prevent insertion of foreign objects.
- Patented feature, circuit label on face allows permanent circuit identification.
- Exra heavy-duty brass, one-piece mounting strap with integral ground.
- One-piece, nickel-plated brass, triplewipe power contacts for lasting retention.
- Strap tabs wrap around and lock down on face to prevent strap from separating from face and back body.
- Impact-resistant nylon face and back body.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Two drive screws anchor strap to back body and face.
- Patented feature, external screwpressure-plate back wire clamp on ground terminal for faster, easier installation.
- External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- Auto-ground clip assures positive ground.

					3rd F	ARTY COMPLI	ANCE
	RAT	ING		NEMA	·Ø-	FSUL	Œ
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL943	WC596	C22.2 No. 42
DUPLEX RECEPTAC	LES BACI	K & SIDE	WIRE				
TR62HI	15	125	lvory	5-15R	•	•	•
TR62HW	15	125	White	5-15R	•	•	•
TR62H	15	125	Brown	5-15R	•	•	•
TR62HGRY	15	125	Gray	5-15R	•	•	•
TR62HRED	15	125	Red	5-15R	•	•	•
TR62HLA	15	125	Light Almond	5-15R	•	•	•
TR63HI	20	125	lvory	5-20R	•	•	•
TR63HW	20	125	White	5-20R	•	•	•
TR63H	20	125	Brown	5-20R	•	•	•
TR63HGRY	20	125	Gray	5-20R	•	•	•
TR63HRED	20	125	Red	5-20R	•	•	•
TR63HLA	20	125	Light Almond	5-20R	•	•	•
TR63HBL	20	125	Blue	5-20R	•	•	•

					3rd F	ARTY COMPLI	ANCE		
	RAT	ING		NEMA	(h)	FSUL	€		
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42		
HOSPITAL GRADE TAMPER-RESISTANT DUPLEX RECEPTACLES BACK AND SIDE WIRE									
TR8200HI	15	125	lvory	5-15R	•	•	•		
TR8200HW	15	125	White	5-15R	•	•	•		
TR8200H	15	125	Brown	5-15R	•	•	•		
TR8200HGRY	15	125	Gray	5-15R	•	•	•		
TR8200HRED	15	125	Red	5-15R	•	•	•		
TR8200HLA	15	125	Light Almond	5-15R	•	•	•		
TR8300HI	20	125	lvory	5-20R	•	•	•		
TR8300HW	20	125	White	5-20R	•	•	•		
TR8300H	20	125	Brown	5-20R	•	•	•		
TR8300HGRY	20	125	Gray	5-20R	•	•	•		
TR8300HRED	20	125	Red	5-20R	•	•	•		
TR8300HLA	20	125	Light Almond	5-20R	•	•	•		

2 Pole, 3 Wire



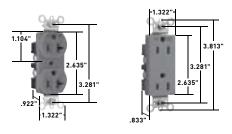


For PlugTail™ Tamper-Resistant Receptacles, see Page D-4.

For Bulk Packaging Solutions consult factory.

All devices listed on this page conform to NEMA WD-1 and WD-6.

Isolated Ground Receptacles 15 & 20A, 125; 20A, 250V



IG8300

IG26262HG

					3rd F	PARTY COMPLIA	ANCE		
	RAT	TING		NEMA	.®.	FSUL	Œ		
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	C22.2 No. 42		
DUPLEX RECEPTACLES BACK & SIDE WIRE									
IG8200I	15	125	lvory	5-15R	•	•	•		
IG8200	15	125	Orange	5-15R	•	•	•		
IG8200RED	15	125	Red	5-15R	•	•	•		
IG8300I	20	125	lvory	5-20R	•	•	•		
IG8300W	20	125	White	5-20R	•	•	•		
IG8300	20	125	Orange	5-20R	•	•	•		
IG8300RED	20	125	Red	5-20R	•		•		
IG8300LA	20	125	Light Almond	5-20R	•	•	•		
IG8800	20	250	Orange	6-20R	•	•	•		
IG8800LA	20	250	Light Almond	6-20R	•	•	•		
DECORATOR DUPLE	X RECEP	TACLES E	BACK & SIDE WIF	E.					
IG26262HGW	15	125	White	5-15R	•	•	•		
IG26262HG	15	125	Orange	5-15R	•	•	•		
IG26262HGRED	15	125	Red	5-15R	•	•	•		
IG26362HGW	20	125	White	5-20R	•	•	•		
IG26362HG	20	125	Orange	5-20R	•	•	•		
IG26362HGBK	20	125	Black	5-20R	•	•	•		
IG26362HGRED	20	125	Red	5-20R	•	•	•		
SINGLE RECEPTACL	ES BACK	& SIDE V	VIRE						
IG8301	20	125	Orange	5-20R	•	•	•		

2 Pole, 3 Wire

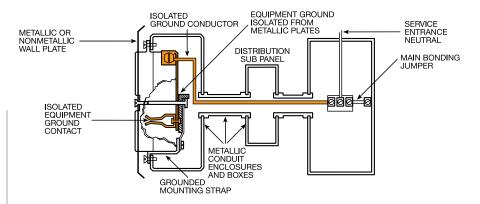


NEMA 5-15R



NEMA 6-20R

For Wall Plates for Isolated Ground Systems, consult Wall Plates Section P.





Tamper-Resistant Isolated Ground Receptacles $\,15\ \&\ 20\mbox{A},\ 125\mbox{V}$





TRIG8300W

TRIG26362HG

					3rd PARTY CO	MPLIANCE
		TING		NEMA	ı®=	FSUL
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596
TAMPER-RESISTANT	DUPLEX R		CLES BACK & SIDE	WIRE		
TRIG8200I	15	125	lvory	5-15R	•	•
TRIG8200W	15	125	White	5-15R	•	•
TRIG8200	15	125	Orange	5-15R	•	•
TRIG8200BK	15	125	Black	5-15R	•	•
TRIG8200GRY	15	125	Gray	5-15R	•	•
TRIG8200RED	15	125	Red	5-15R	•	•
TRIG8200LA	15	125	Light Almond	5-15R	•	•
TRIG8300I	20	125	lvory	5-20R	•	•
TRIG8300W	20	125	White	5-20R	•	•
TRIG8300	20	125	Orange	5-20R	•	•
TRIG8300BK	20	125	Black	5-20R	•	•
TRIG8300GRY	20	125	Gray	5-20R	•	•
TRIG8300RED	20	125	Red	5-20R	•	•
TRIG8300LA	20	125	Light Almond	5-20R	•	•
TAMPER-RESISTANT	DECORAT	OR RECEI	PTACLES BACK & S	SIDE WIRE		
TRIG26262HGI	15	125	lvory	5-15R	•	•
TRIG26262HGW	15	125	White	5-15R	•	•
TRIG26262HG	15	125	Orange	5-15R	•	•
TRIG26262HGBK	15	125	Black	5-15R	•	•
TRIG26262HGGRY	15	125	Gray	5-15R	•	•
TRIG26262HGRED	15	125	Red	5-15R	•	•
TRIG26262HGLA	15	125	Light Almond	5-15R	•	•
TRIG26362HGI	20	125	lvory	5-20R	•	•
TRIG26362HGW	20	125	White	5-20R	•	•
TRIG26362HG	20	125	Orange	5-20R	•	•
TRIG26362HGBK	20	125	Black	5-20R	•	•
TRIG26362HGGRY	20	125	Gray	5-20R	•	•
TRIG26362HGRED	20	125	Red	5-20R	•	•
TRIG26362HGLA	20	125	Light Almond	5-20R	•	•

2 Pole, 3 Wire





NEMA 5-20R

For Bulk Packaging Solutions consult factory.



PlugTail™ Decorator Receptacles 15 & 20A, 125V













PT26362HGI

PTRA6STR

PTRA6STRBP PTRA6STRG

Features

- .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- Plated steel wrap strap design for maximum durability and corrosion resistance
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.
- Crimped and welded contacts.
- Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Large brass contacts snugly terminate on device blade terminals.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.
- Auto-ground clip assures positive ground.

					3rd PARTY	COMPLIANCE					
	RAI	ING		NEMA	·Ø-	FSUL					
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596					
DUPLEX RECEPTACLES											
PT26262HGI	15	125	lvory	5-15R	•	•					
PT26262HGW	15	125	White	5-15R	•	•					
PT26262HGGRY	15	125	Gray	5-15R	•						
PT26262HGRED	15	125	Red	5-15R	•						
PT26362HGI	20	125	lvory	5-20R	•						
PT26362HGW	20	125	White	5-20R	•						
PT26362HGGRY	20	125	Gray	5-20R	•						
PT26362HGRED	20	125	Red	5-20R	•						
PT26362HGLA	20	125	Light Almond	5-20R	•						

2 Pole, 3 Wire



5-15R



For PlugTail Connector catalog numbers, see below.

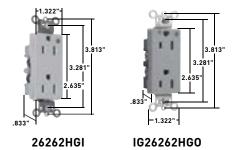
CATALOG NUMBER	WIRE TYPE	WIRE LENGTH					
PLUGTAIL CONNECTO	RS - RIGHT ANGLE						
PTRA6SOL	Solid	6"					
PTRA6STR	Stranded	6"					
PTRA6SOLB25	Solid	25"					
PTRA6STRB25	Stranded	25"					
NAFTA-COMPLIANT P	LUGTAIL CONNECTORS -	RIGHT ANGLE					
PTRA6SOLNA	Solid	6"					
PTRA6STRNA	Stranded	6"					
PLUGTAIL CONNECTO	RS – RIGHT ANGLE WITH	WAGO CONNECTORS					
PTRA6SOLBP	Solid	6"					
PTRA6STRBP	Stranded	6"					
PLUGTAIL CONNECTORS - RIGHT ANGLE WITH GROUND SCREW							
PTRA6SOLG	Solid	6"					
PTRA6STRG	Stranded	6"					

For Bulk Packaging Solutions consult factory.

NAFTA-Compliant PlugTail Connectors are ideal for use on projects subject to the provisions of the Buy American Act.



Heavy-Duty Decorator Receptacles 15 & 20A, 125V



Features

- Corrosion-resistant, plated steel strap locked into assembly to prohibit strap from bending away from body.
- One-piece, brass, triple-wipe power contacts for lasting retention.
- Heavy-duty compact design for easier installation and long lasting performance.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit wiring.
- Impact-resistant nylon face.
- Terminal compartments isloated from each other for positive conductor containment.
- Side and internal screw-pressure-plate back wire accepts #14-#10 AWG solid or stranded wire.
- All devices fit standard #26 opening wall plate.
- · Tri-drive terminal and mounting screws.
- Auto-ground clip assures positive ground.

					3rd F	PARTY COMPLIA	ANCE
	RAT	ING		NEMA	ı@		FSUL
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	cUL/CSA	WC596
DUPLEX RECEPTAC	LES BAC	K & SIDE	WIRE				
26262HGI	15	125	lvory	5-15R	•	•	•
26262HGW	15	125	White	5-15R	•	•	•
26262HGGRY	15	125	Gray	5-15R	•	•	•
26262HGRED	15	125	Red	5-15R	•	•	•
26362HGI	20	125	Ivory	5-20R	•	•	•
26362HGW	20	125	White	5-20R	•	•	•
26362HG	20	125	Brown	5-20R	•	•	•
26362HGGRY	20	125	Gray	5-20R	•	•	•
26362HGRED	20	125	Red	5-20R	•	•	•
26362HGLA	20	125	Light Almond	5-20R	•	•	•
ISOLATED GROUND	DUPLEX	RECEPT	ACLES BACK & S	IDE WIRE			
IG26262HGW	15	125	White	5-15R	•	•	
IG26262HG	15	125	Orange	5-15R	•	•	
IG26262HGRED	15	125	Red	5-15R	•	•	
IG26362HGW	20	125	White	5-20R	•	•	
IG26362HG	20	125	Orange	5-20R	•	•	
IG26362HGBK	20	125	Black	5-20R	•	•	
IG26362HGRED	20	125	Red	5-20R	•	•	
ILLUMINATED DUPI	EX RECE	PTACLE	S BACK & SIDE V	VIRE			
26222HGI	15	125	lvory	5-15R	•	•	
26322HGI	20	125	Ivory	5-20R	•	•	
26322HGW	20	125	White	5-20R	•	•	
26322HGRED	20	125	Red	5-20R	•	•	





Heavy-Duty Tamper-Resistant Decorator Receptacles 15 & 20A, 125V



La legrand®

TR26362HGI

Features

- Auto-ground clip assures positive ground.
- Dual mechanical shutter system to help prevent insertion of foreign objects.
- One-piece brass triple-wipe power contacts for reliable plug retention.
- Two drive screws anchor strap to back body and face where abrupt removal torque is strongest.
- Patented external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- Easily accessed break-off, line-contact connecting tab for fast, easy split-circuit
- External screw-pressure-plate back wire clamps with #10 brass terminal screws for visual assurance of a good connection.
- One-piece plated steel mounting strap with integral ground for superior longterm performance.

					3rd F	PARTY COMPLIA	ANCE				
	RAT	ING		NEMA	•	FSUL					
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	WC596	cUL/CSA				
TAMPER-RESISTANT DUPLEX RECEPTACLES BACK & SIDE WIRE											
TR26262HGI	15	125	lvory	5-15R	•	•	•				
TR26262HGW	15	125	White	5-15R	•	•	•				
TR26262HGGRY	15	125	Gray	5-15R	•	•	•				
TR26262HGRED	15	125	Red	5-15R	•	•	•				
TR26262HGLA	15	125	Light Almond	5-15R	•	•	•				
TR26362HGI	20	125	lvory	5-20R	•	•	•				
TR26362HGW	20	125	White	5-20R	•	•	•				
TR26362HGGRY	20	125	Gray	5-20R	•	•	•				
TR26362HGBK	20	125	Black	5-20R	•	•	•				
TR26362HGRED	20	125	Red	5-20R	•	•	•				
TR26362HGLA	20	125	Light Almond	5-20R	•	•	•				

2 Pole, 3 Wire





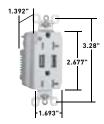
For Bulk Packaging Solutions consult factory.

USB Chargers with Tamper-Resistant Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V & 120V







TR8301USBW

TR8200HUSBLA

TR8300HUSBLA

Features

- Compact-design Tamper-Resistant receptacle and two 5-volt DC USB ports that work with USB 2.0 & 3.0 compatible devices.
- 2.1A USB type A receptacle charges fast, eliminates the need for bulky AC adapters.
- Back and side wire terminals accommodate #14 AWG - #10 AWG stranded and solid wire.
- Zinc-plated ground terminal screw.
- Stainless steel auto-ground clip assures positive ground.
- Tamper-Resistant, patented shutter system prevents improper insertion of foreign objects. Meets National Electric Code® Tamper-Resistant requirements.

TR8200/TR8300 Only

- Combination AC duplex receptacles include two 5-volt DC USB ports that work with USB 2.0 & 3.0 compatible devices.
- AC receptacles are tamper-resistant as standard - patented shutter system prevents improper insertion of foreign objects.
- 3.1A total charging capacity.

	DAT	ΓING					3rd PARTY COM	PLIANCE	
CATALOG NUMBER	A.	٧.	COLOR	TOTAL CHARGING CAPACITY	NEMA CONFIG. NO.	Ð.	C22.2 No. 42 C22.2 No. 223	FSUL WC596	շ∭սs UL498 UL1310
HOSPITAL GRADE US	B CHARG	ER WITH	TAMPER-RESISTAN	T RECEPTACLE					
TR8201USBI	15	125	lvory	2.1 Amp		•		•	•
TR8201USBW	15	125	White	2.1 Amp		•		•	•
TR8201USB	15	125	Brown	2.1 Amp		•		•	•
TR8201USBGRY	15	125	Gray	2.1 Amp		•		•	•
TR8201USBBK	15	125	Black	2.1 Amp		•		•	•
TR8201USBRED	15	125	Red	2.1 Amp		•		•	•
TR8201USBLA	15	125	Light Almond	2.1 Amp		•		•	•
TR8301USBI	20	125	lvory	2.1 Amp		•		•	•
TR8301USBW	20	125	White	2.1 Amp		•		•	•
TR8301USB	20	125	Brown	2.1 Amp		•		•	•
TR8301USBGRY	20	125	Gray	2.1 Amp		•		•	•
TR8301USBBK	20	125	Black	2.1 Amp		•		•	•
TR8301USBRED	20	125	Red	2.1 Amp		•		•	•
TR8301USBLA	20	125	Light Almond	2.1 Amp		•		•	•
DUPLEX TAMPER-RES	SISTANT I	HOSPITAL	GRADE RECEPTACE	ES WITH USB CHA	RGER				
TR8200HUSBI	15A	125V	lvory	3.1 Amp	5-15R		•	•	•
TR8200HUSBW	15A	125V	White	3.1 Amp	5-15R		•	•	•
TR8200HUSB	15A	125V	Brown	3.1 Amp	5-15R		•	•	•
TR8200HUSBGRY	15A	125V	Gray	3.1 Amp	5-15R		•	•	•
TR8200HUSBBK	15A	125V	Black	3.1 Amp	5-15R		•	•	•
TR8200HUSBRED	15A	125V	Red	3.1 Amp	5-15R		•	•	•
TR8200HUSBLA	15A	125V	Light Almond	3.1 Amp	5-15R		•	•	•
TR8200HUSBNI	15A	125V	Nickel	3.1 Amp	5-15R		•	•	•
TR8300HUSBI	20A	125V	lvory	3.1 Amp	5-20R		•	•	•
TR8300HUSBW	20A	125V	White	3.1 Amp	5-20R		•	•	•
TR8300HUSB	20A	125V	Brown	3.1 Amp	5-15R		•	•	•
TR8300HUSBBK	20A	125V	Black	3.1 Amp	5-20R		•	•	•
TR8300HUSBGRY	20A	125V	Gray	3.1 Amp	5-20R		•	•	•
TR8300HUSBRED	20A	125V	Red	3.1 Amp	5-20R		•	•	•
TR8300HUSBLA	20A	125V	Light Almond	3.1 Amp	5-20R		•	•	•
TR8300HUSBNI	20A	125V	Nickel	3.1 Amp	5-20R		•	•	•

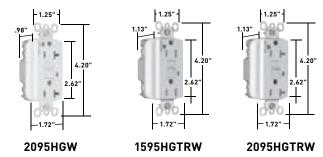
2 Pole 3 Wire





D-19

GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Features

- SafeLock[™] Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596)

- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10-#14 AWG solid or stranded copper wire.
- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.

- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.

Tamper-Resistant Models

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.

Specifications

- Supply Voltage: 125VAC, 60 Hz
- Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard

• 20 Amp feed-thru capacity

					3rd F	ARTY COMPLIA	NCE
	RAI	TING		NEMA	·®-	·®-	
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
TAMPER-RESISTAN	T 15 AMP	DUPLEX	GFCI				
1595HGTRI	15	125	lvory	5-15R	•	•	•
1595HGTRW	15	125	White	5-15R	•	•	•
1595HGTRBK	15	125	Black	5-15R	•	•	•
1595HGTR	15	125	Brown	5-15R	•	•	•
1595HGTRGRY	15	125	Gray	5-15R	•	•	•
1595HGTRRED	15	125	Red	5-15R	•	•	•
1595HGTRLA	15	125	Light Almond	5-15R	•	•	•
TAMPER-RESISTAN	T 20 AMP	DUPLEX	GFCI				
2095HGTRI	20	125	lvory	5-20R	•	•	•
2095HGTRW	20	125	White	5-20R	•	•	•
2095HGTRBK	20	125	Black	5-20R	•	•	•
2095HGTR	20	125	Brown	5-20R	•	•	•
2095HGTRGRY	20	125	Gray	5-20R	•	•	•
2095HGTRRED	20	125	Red	5-20R	•	•	•
2095HGTRLA	20	125	Light Almond	5-20R	•	•	•
15 AMP DUPLEX GF	CI						
1595HGI	15	125	lvory	5-15R	•	•	•
1595HGW	15	125	White	5-15R	•	•	•
1595HGBK	15	125	Black	5-15R	•	•	•
1595HGGRY	15	125	Gray	5-15R	•	•	•
1595HGRED	15	125	Red	5-15R	•	•	•
1595HGLA	15	125	Light Almond	5-15R	•	•	•
20 AMP DUPLEX GF	CI						
2095HGI	20	125	lvory	5-20R	•	•	•
2095HGW	20	125	White	5-20R	•	•	•
2095HGBK	20	125	Black	5-20R	•	•	•
2095HG	20	125	Brown	5-20R	•	•	•
2095HGGRY	20	125	Gray	5-20R	•	•	•
2095HGRED	20	125	Red	5-20R	•	•	•
2095HGLA	20	125	Light Almond	5-20R	•	•	•



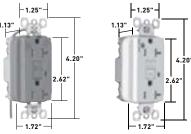


For PlugTail Connector catalog numbers, see Page D-16.

HOSPITAL GRADE DEVICES

Isolated Ground & Audible Alarm Tamper-Resistant GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



2095IGHGTRO

2095HGTRAW

Features

- SafeLock[™] Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).

- Side or internal screw-pressure-plate back wire termination speed installation; takes #10-#14 AWG solid or stranded copper or copper-clad conductors.
- Two back wire holes per terminal.
- High-impact-resistant thermoplastic construction.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.

Isolated Ground versions:

- Pre-stripped stranded wire lead for isolated ground termination.
- GFCI Receptacle's grounding system is isolated from the buildings grounding svstem.

Audible Alarm versions:

- Alarm rated at 60 db at 10 feet.
- Ground terminal back-wire clamp for fast installation.
- Audible Alarm alert of tripped condition. Alarm can be turned on/off.

					3rd F	PARTY COMPLIA	ANCE
	RAT	ING		NEMA	ı®.	ı®.	FSUL
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	UL943	UL498	WC596
HOSPITAL GRADE IS	OLATED	GROUND	TAMPER-RESIST	TANT DUPLEX			
1595IGHGTRO	15	125	Orange	5-15R	•	•	•
2095IGHGTRI	20	125	lvory	5-20R	•	•	•
2095IGHGTRW	20	125	White	5-20R	•	•	•
2095IGHGTRGRY	20	125	Gray	5-20R	•	•	•
2095IGHGTRRED	20	125	Red	5-20R	•	•	•
2095IGHGTRLA	20	125	Light Almond	5-20R	•	•	•
2095IGHGTRO	20	125	Orange	5-20R	•	•	•
HOSPITAL GRADE A	UDIBLE A	LARM T	MPER-RESISTA	NT DUPLEX GFC	l		
1595HGTRA	15	125	Brown	5-15R	•	•	•
1595HGTRAGRY	15	125	Gray	5-15R	•	•	•
1595HGTRALA	15	125	Light Almond	5-15R	•	•	•
2095HGTRAI	20	125	Ivory	5-20R	•	•	•
2095HGTRAW	20	125	White	5-20R	•	•	•
2095HGTRARED	20	125	Red	5-20R	•	•	•
2095HGTRALA	20	125	Light Almond	5-20R	•	•	•





NEMA



Decorator Combination Tamper-Resistant Nightlight/GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



2095HGNTLTRW

Features

- Feed-thru wiring configuration allows GFCI to protect downstream receptacles.
- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- SafeLock[™] Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- · Sealed nightlight with high impactresistant Lexan® lens prevents tampering.
- Nightlight uses cooler LED illumination.
- Energy-efficient LED has average 20-year life expectancy, eliminating bulb replacement.

- Rated at 186 milliwatts @ 125V.
- Two receptacles.
- Photocell turns nightlight ON is dark, OFF in daylight.
- Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- FSUL Listed (Federal Specification WC596)
- Trip indicator light (red LED).
- Side or internal screw-pressure-plate back wire with #10-#14 AWG solid or stranded copper wire.

- Two back wire holes per terminal.
- Ground screw has a back wire clamp for easy installation.
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Extra-long strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.

Specifications

• Supply Voltage: 125VAC, 60 Hz • Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

- Trip Time: 0.025 sec., nominal per **UL** Standard
- 20 Amp feed-thru capacity

	RATING					3rd P	ARTY COMPLIAN	CE				
CATALOG NUMBER	Α.	VAC	LIGHT OUTPUT IN 1' FCD*	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596				
COMBINATION TAMPER-RESISTANT 15 AMP NIGHTLIGHT/GFCI												
1595HGNTLTRI	15	125	0.180	lvory	5-15R	•	•	•				
1595HGNTLTRW	15	125	0.180	White	5-15R	•	•	•				
1595HGNTLTR	15	125	0.180	Brown	5-15R	•	•	•				
1595HGNTLTRRED	15	125	0.180	Red	5-15R	•	•	•				
COMBINATION TAMPE	R-RESIS	TANT 20	AMP NIGHTLIGH	T/GFCI								
2095HGNTLTRI	20	125	0.180	Ivory	5-20R	•	•	•				
2095HGNTLTRW	20	125	0.180	White	5-20R	•	•	•				
2095HGNTLTRGRY	20	125	0.180	Gray	5-20R	•	•	•				
2095HGNTLTRRED	20	125	0.180	Red	5-20R	•	•	•				
2095HGNTLTRLA	20	125	0.180	Light Almond	5-20R	•	•	•				

^{*}FCD = Foot Candle Distance, 1 Lumen = 1 FCD. See Page R-68 for more information.

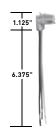




PlugTail™ GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







PT2095HGW

PTRA6STR

Features and Specifications

- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail Connectors creating a non-feed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- FSUL Listed (Federal Specification
- Exceeds UL943 surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.

- High-impact-resistant thermoplastic construction.
- Zinc-plated steel mounting strap.
- Button colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.

Specifications

• Supply Voltage: 125VAC, 60 Hz • Supply Voltage Range: 102-132 VAC

• Trio Threshold: 5± 1mA

- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

	RATING				3rd P	ARTY COMPLIANC	E
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	uL498 C22.2 No. 42	FSUL WC596
15 AMP DUPLEX GFCI							
PT1595HGI	15	125	lvory	5-15R	•	•	•
PT1595HGW	15	125	White	5-15R	•	•	•
PT1595HGBK	15	125	Black	5-15R	•	•	•
PT1595HGRED	15	125	Red	5-15R	•	•	•
PT1595HGLA	15	125	Light Almond	5-15R	•	•	•
20 AMP DUPLEX GFCI							
PT2095HGI	20	125	lvory	5-20R	•	•	•
PT2095HGW	20	125	White	5-20R	•	•	•
PT2095HGBK	20	125	Black	5-20R	•	•	•
PT2095HG	20	125	Brown	5-20R	•	•	•
PT2095HGGRY	20	125	Gray	5-20R	•	•	•
PT2095HGRED	20	125	Red	5-20R	•	•	•
PT2095HGLA	20	125	Light Almond	5-20R	•	•	•





NEMA

CATALOG NUMBER	WIRE TYPE	WIRE LENGTH								
PLUGTAIL CONNECTORS - RIGHT ANGLE										
PTRA6STR	Stranded	6"								
PTRA6SOL	Solid	6"								

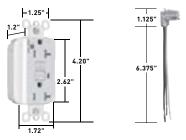
For additional PlugTail Connectors, see Page D-16.

All PlugTail Connectors are available in any wire length up to 25 inches, consult factory to order.

D-23



PlugTail™ Tamper-Resistant GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



PT2095HGTRW

PTRA6STR

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail Connectors creating a non-feed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- FSUL Listed (Federal Specification WC596).
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.

- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier
- High-impact-resistant thermoplastic construction.
- Zinc-impact steel mounting strap.
- Buttons colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- Tri-drive screws.

	RΔT	TING			3rd F	PARTY COMPLIA	NCE					
CATALOG NUMBER	A.	VAC	COLOR	NEMA CONFIG. NO.	# (® = UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596					
TAMPER-RESISTANT 15 AMP DUPLEX GFCI												
PT1595HGTRI	15	125	lvory	5-15R	•	•	•					
PT1595HGTRW	15	125	White	5-15R	•	•	•					
PT1595HGRBK	15	125	Black	5-15R	•	•	•					
PT1595HGTRRED	15	125	Red	5-15R	•	•	•					
PT1595HGTRLA	15	125	Light Almond	5-15R	•	•	•					
TAMPER-RESISTANT	20 AMP D	UPLEX G	FCI									
PT2095HGTRI	20	125	lvory	5-20R	•	•	•					
PT2095HGTRW	20	125	White	5-20R	•	•	•					
PT209HGTRBK	20	125	Black	5-20R	•	•	•					
PT2095HGTRGRY	20	125	Gray	5-20R	•	•	•					
PT2095HGTRRED	20	125	Red	5-20R	•	•	•					
PT2095HGTRLA	20	125	Light Almond	5-20R	•	•	•					







For PlugTail Connector catalog numbers, see Page D-16.

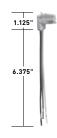
L7 legrand®

HOSPITAL GRADE DEVICES

PlugTail™ Tamper-Resistant Nightlight/GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VA





PT1595HGNTLTRI

PTRA6STR

Features

- Protects children: patented shutter system helps prevent improper insertion of foreign objects.
- Meets National Electrical Code® Tamper-Resistant requirements.
- Sealed nightlight with high impact-resistant Lexan® lens prevents tampering.
- Nightlight uses cooler LED illumination.
- Energy-efficient LED has average 20-year life expectancy, eliminating bulb replacement.
- Rated at 186 milliwatts @ 125V.
- Photocell turns nightlight ON in dark, OFF in daylight.
- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.

- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector
- GFCI works with the existing 3-wire PlugTail Connectors creating a nonfeed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- SafeLock[™] Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.

- FSUL Listed (Federal Specification WC596).
- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.
- High-impact-resistant thermoplastic construction.
- Zinc-impact steel mounting strap.
- Buttons colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 Hz
 Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

	RATING				3rd F	PARTY COMPLIA	ANCE				
CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	uL498 C22.2 No. 42	FSUL WC596				
TAMPER-RESISTANT 15 AMP COMBINATION NIGHTLIGHT/GFCI											
PT1595HGNTLTRI	15	125	lvory	5-15R	•	•	•				
PT1595HGNTLTRRED	15	125	Red	5-15R	•	•	•				
TAMPER-RESISTANT	20 AMP C	OMBINAT	TION NIGHTLIGH	T/GFCI							
PT2095HGNTLTRI	20	125	lvory	5-20R	•	•	•				
PT2095HGNTLTRW	20	125	White	5-20R	•	•	•				
PT2095HGNTLTRLA	20	125	Light Almond	5-20R	•	•	•				
PT2095HGNTLTRGRY	20	125	Gray	5-20R	•	•	•				





For PlugTail Connector catalog numbers, see Page D-16.

NAFTA-Compliant GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



☐ legrand®

2095HGTRNAW

					3rd F	PARTY COMPLIA	NCE					
	RAT	TING		NEMA	. UL943		FSUL					
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	C22.2 No. 144		WC596					
NAFTA-COMPLIANT TAMPER-RESISTANT 20 AMP DUPLEX GFCI												
2095HGTRNAI	20	125	lvory	5-20R	•	•	•					
2095HGTRNAW	20	125	White	5-20R	•	•	•					
2095HGTRNARED	20	125	Red	5-20R	•	•	•					
2095HGTRNALA	20	125	Light Almond	5-20R	•	•	•					
NAFTA-COMPLIANT 20	O AMP DU	JPLEX GF	CI									
2095HGNAI	20	125	lvory	5-20R	•	•	•					
2095HGNAW	20	125	White	5-20R	•	•	•					
2095HGNAGRY	20	125	Gray	5-20R	•	•	•					
2095HGNARED	20	125	Red	5-20R	•	•	•					
2095HGNALA	20	125	Light Almond	5-20R	•	•	•					



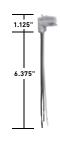


NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

NAFTA-Compliant PlugTail™ GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC







PT2095HGNAW

PT2095HGNTLTRNAW

PTRA6STR

Features

- Faster, more reliable installation.
- No exposed terminals create a finger safe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections to PlugTail Connector.
- GFCI works with the existing 3-wire PlugTail Connectors creating a non-feed-thru application for facility owners. At rough-in just install the same right angle connector for GFCI and receptacle openings.
- SafeLock™ Protection: if critical components are damaged and ground fault protection is lost, power to receptacle is disconnected.
- FSUL Listed (Federal Specification WC596).
- Exceeds UL943 voltage surge requirements; survives 100x the required UL 3kA/6kV voltage surge test cycles.
- Trip indicator light (red LED).
- Mounting screws are shipped captive in the device and wall plate for easier installation.

- High-impact-resistant thermoplastic construction.
- Zinc-impact steel mounting strap.
- Buttons colors match the device face.
- Dual-direction test and reset buttons.
- Class A rated GFCI.
- Supplied with matching TP26 nylon wall plate.
- · Tri-drive screws.

Specifications

- Supply Voltage: 125VAC, 60 Hz
 Supply Voltage Range: 102-132 VAC
- Trio Threshold: 5± 1mA
- Trip Time: 0.025 sec., nominal per UL Standard
- 20 Amp feed-thru capacity

					3rd F	PARTY COMPLIA	NCE
	RAT	ING			·Ø-	·Ø-	
CATALOG NUMBER	Α.	VAC	COLOR	NEMA CONFIG. NO.	UL943 C22.2 No. 144	UL498 C22.2 No. 42	FSUL WC596
NAFTA-COMPLIANT 20 AM			COLOR	CONTION NO.	022.2 No. 144	022.2 110. 42	110070
PT2095HGNAI	20	125	lvory	5-20R	•	•	•
PT2095HGNAW	20	125	White	5-20R	•	•	•
PT2095HGNAGRY	20	125	Gray	5-20R	•	•	•
PT2095HGNARED	20	125	Red	5-20R	•	•	•
NAFTA-COMPLIANT TAME	PER-RESI	STANT 2	O AMP DUPLEX	GFCI			
PT2095HGTRNAI	20	125	lvory	5-20R	•	•	•
PT2095HGTRNAW	20	125	White	5-20R	•	•	•
PT2095HGTRNAGRY	20	125	Gray	5-20R	•	•	•
NAFTA-COMPLIANT TAME	PER-RESI	STANT 2	O AMP COMBINA	TION NIGHTLIGH	IT/GFCI		
PT2095HGNTLTRNAI	20	125	lvory	5-20R	•	•	•





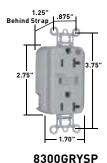
NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

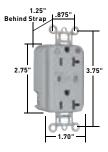
CATALOG NUMBER	WIRE TYPE	WIRE LENGTH							
PLUGTAIL CONNECTORS - RIGHT ANGLE									
PTRA6SOL	Solid	6"							
PTRA6STR	Stranded	6"							

For additional PlugTail Connectors, see Page D-16.

All PlugTail Connectors are available in any wire length up to 25 inches, consult factory to order.

Surge Protective Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC





IG8300GRYSP

Specifications

- UL1449 (3rd Edition). (1.2 x 50µs 6000V, 8 x 20µs 3000A).
- 24,000 amps current handling capability in each of 3 modes: line to neutral, line to ground, neutral to ground.
- LED indication: Steady green = protected; Flashing red = not protected OFF = no power to unit
- Response time less than 1 nanosecond for unmounted MOV.
- Overcurrent protection in all 3 modes.
- · Printed circuit board conformally coated to protect against condensing humidity and airborne particulates.

- Thermal protection in all 3 modes.
- Leakage current: 0.5 mA at 25°C/120VAC.
- Common mode noise attenuation: 500 KHz to 30 MHz; up to 20 dB (50 ohm source impedance)
- Varistor voltage: 130V RMS.
- · Back and side wire capability including ground terminal.
- Operating temperature: -40°C to 85°C (-40°F to 185°F)

5262/5362, IG5262/5362, 8200/8300, IG8200/8300, TR5262/5362, TRIG5262/5362, TR8200/8300, TRIG8200/8300

- 340 joules of energy absorption in each of the 3 modes. Energy (measured for an $8x20\mu S$ duration) = 340J.
- Nominal let-through (suppressed) voltage in all 3 modes, 500V.
- Audible alarm able to be turned on/off.
- 3 17mm dual pack MOVs to suppress transients in all modes - equally.
- Isolated Ground version complies with NEC 410-56 (C) and 250-146.

Audible Alarm with LED Indicator

					3rd PARTY COMPLIANCE					
	KA	TING		NEMA	®	©	FSUL			
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	UL1449	UL498	WC596	cUL/CSA		
DUPLEX RECEPTACLE	S BACK	& SIDE W	TRE							
8200ISP	15	125	lvory	5-15R	•	•	•	•		
8200WSP	15	125	White	5-15R	•	•	•	•		
8200SP	15	125	Brown	5-15R	•	•	•	•		
8200GRYSP	15	125	Gray	5-15R	•	•	•	•		
8200REDSP	15	125	Red	5-15R	•	•	•	•		
8200LASP	15	125	Light Almond	5-15R	•	•	•	•		
8200BLSP	15	125	Blue	5-15R	•	•	•	•		
8300ISP	20	125	lvory	5-20R	•	•	•	•		
8300WSP	20	125	White	5-20R	•	•	•	•		
8300SP	20	125	Brown	5-20R	•	•	•	•		
8300GRYSP	20	125	Gray	5-20R	•	•	•	•		
8300REDSP	20	125	Red	5-20R	•	•	•	•		
8300LASP	20	125	Light Almond	5-20R	•	•	•	•		
8300BLSP	20	125	Blue	5-20R	•	•	•	•		
ISOLATED GROUND D	JPLEX RE		LES BACK & SIDE	WIRE						
IG8200ISP	15	125	lvory	5-15R	•	•	•	•		
IG8200WSP	15	125	White	5-15R	•	•	•	•		
IG8200GRYSP	15	125	Gray	5-15R	•	•	•	•		
IG8200REDSP	15	125	Red	5-15R	•	•	•	•		
IG8200LASP	15	125	Light Almond	5-15R	•	•	•	•		
IG8200BLSP	15	125	Blue	5-15R	•	•	•	•		
IG82000SP	15	125	Orange	5-15R	•	•	•	•		
IG8300ISP	20	125	lvory	5-20R	•	•	•	•		
IG8300WSP	20	125	White	5-20R	•	•	•	•		
IG8300SP	20	125	Brown	5-20R	•	•	•	•		
IG8300GRYSP	20	125	Gray	5-20R	•	•	•	•		
IG8300REDSP	20	125	Red	5-20R	•	•	•	•		
IG8300LASP	20	125	Light Almond	5-20R	•	•	•	•		
IG8300BLSP	20	125	Blue	5-20R	•	•	•	•		
		405	_							

5-20R





NEMA

Conforms to the latest revision ANSI/ IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

20

125 Orange

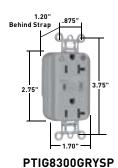
D-29



HOSPITAL GRADE DEVICES

PlugTail™ Surge Protective Receptacles 2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC







PTTR8300ISP

Audible Alarm with LED Indicator

					3rd PARTY COMPLIANCE			
CATALOG NUMBER	A.	TING VAC	COLOR	NEMA CONFIG. NO.	(L) UL1449	① UL498	FSUL WC596	cUL/CSA
EXTRA HEAVY-DUTY DUE	PLEX REC	EPTACL	ES					
PT8200ISP	15	125	5-15R	lvory	•	•	•	•
PT8200WSP	15	125	5-15R	White	•	•	•	•
PT8200SP	15	125	5-15R	Brown	•	•	•	•
PT8200GRYSP	15	125	5-15R	Gray	•	•	•	•
PT8200REDSP	15	125	5-15R	Red	•	•	•	•
PT8200LASP	15	125	5-15R	Light Almond	•	•	•	•
PT8200BLSP	15	125	5-15R	Blue	•	•	•	•
PT8300ISP	20	125	5-20R	lvory	•	•	•	•
PT8300WSP	20	125	5-20R	White	•	•	•	•
PT8300SP	20	125	5-20R	Brown	•	•	•	•
PT8300GRYSP	20	125	5-20R	Gray	•	•	•	•
PT8300REDSP	20	125	5-20R	Red	•	•	•	•
PT8300LASP	20	125	5-20R	Light Almond	•	•	•	•
PT8300BLSP	20	125	5-20R	Blue	•	•	•	•
ISOLATED GROUND DUP	LEX RECE	PTACLE	S					
PTIG8200ISP	15	125	5-15R	lvory	•	•	•	•
PTIG8200WSP	15	125	5-15R	White	•	•	•	•
PTIG8200GRYSP	15	125	5-15R	Gray	•	•	•	•
PTIG8200REDSP	15	125	5-15R	Red	•	•	•	•
PTIG8200LASP	15	125	5-15R	Light Almond	•	•	•	•
PTIG8200BLSP	15	125	5-15R	Blue	•	•	•	•
PTIG82000SP	15	125	5-15R	Orange	•	•	•	•
PTIG8300ISP	20	125	5-20R	lvory	•	•	•	•
PTIG8300WSP	20	125	5-20R	White	•	•	•	•
PTIG8300GRYSP	20	125	5-20R	Gray	•	•	•	•
PTIG8300REDSP	20	125	5-20R	Red	•	•	•	•
PTIG8300LASP	20	125	5-20R	Light Almond	•	•	•	•
PTIG8300BLSP	20	125	5-20R	Blue	•	•	•	•
PTIG83000SP	20	125	5-20R	Orange	•	•	•	•
TAMPER-RESISTANT DU								
PTTR8200ISP	15	125	5-15R	lvory	•	•	•	•
PTTR8200WSP	15	125	5-15R	White	•	•	•	•
PTTR8200SP	15	125	5-15R	Brown	•	•	•	•
PTTR8200GRYSP	15	125	5-15R	Gray	•	•	•	•
PTTR8200REDSP	15	125	5-15R	Red	•	•	•	•
PTTR8200LASP	15	125	5-15R	Light Almond	•	•	•	•
PTTR8200BLSP	15	125	5-15R	Blue	•	•	•	•
PTTR8300ISP	20	125	5-20R	lvory	•	•	•	•
PTTR8300WSP	20	125	5-20R	White	•	•	•	•
PTTR8300SP	20	125	5-20R	Brown	•	•	•	•
PTTR8300GRYSP	20	125	5-20R	Gray	•	•	•	•
PTTR8300REDSP	20	125	5-20R	Red	•	•	•	•
PTTR8300LASP	20	125	5-20R	Light Almond	•	•	•	•
PTTR8300BLSP	20	125	5-20R	Blue	•	•	•	•



NEMA 5-20R

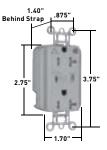


For PlugTail Connectors, see Page D-16.

Tamper-Resistant Surge Protective Receptacles 2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC



☐ legrand®



TR8300GRYSP

TRIG8300GRYSP

Audible Alarm with LED Indicator

						3rd PARTY C	OMPLIANCE	
		ΓING		NEMA	®	€	FSUL	
CATALOG NUMBER	A.	VAC	COLOR	CONFIG. NO.	UL1449	UL498	WC596	cUL/CSA
EXTRA HEAVY-DUTY DUF				WIRE				
TR8200ISP	15	125	5-15R	Ivory	•	•	•	•
TR8200WSP	15	125	5-15R	White	•	•	•	•
TR8200SP	15	125	5-15R	Brown	•	•	•	•
TR8200GRYSP	15	125	5-15R	Gray	•	•	•	•
TR8200REDSP	15	125	5-15R	Red	•	•	•	•
TR8200LASP	15	125	5-15R	Light Almond	•	•	•	•
TR8200BLSP	15	125	5-15R	Blue	•	•	•	•
TR8300ISP	20	125	5-20R	Ivory	•	•	•	•
TR8300WSP	20	125	5-20R	White	•	•	•	•
TR8300SP	20	125	5-20R	Brown	•	•	•	•
TR8300GRYSP	20	125	5-20R	Gray	•	•	•	•
TR8300REDSP	20	125	5-20R	Red	•	•	•	•
TR8300LASP	20	125	5-20R	Light Almond	•	•	•	•
TR8300BLSP	20	125	5-20R	Blue	•	•	•	•
ISOLATED GROUND DUP	LEX RECE	PTACLE	S BACK & SIDE W	/IRE				
TRIG8200ISP	15	125	5-15R	lvory	•	•	•	•
TRIG8200WSP	15	125	5-15R	White	•	•	•	•
TRIG8200GRYSP	15	125	5-15R	Gray	•	•	•	•
TRIG8200REDSP	15	125	5-15R	Red	•	•	•	•
TRIG8200LASP	15	125	5-15R	Light Almond	•	•	•	•
TRIG8200BLSP	15	125	5-15R	Blue	•	•	•	•
TRIG82000SP	15	125	5-15R	Orange	•	•	•	•
TRIG8300ISP	20	125	5-20R	Ivory	•	•	•	•
TRIG8300WSP	20	125	5-20R	White	•	•	•	•
TRIG8300GRYSP	20	125	5-20R	Gray	•	•	•	•
TRIG8300REDSP	20	125	5-20R	Red	•	•	•	•
TRIG8300LASP	20	125	5-20R	Light Almond	•	•	•	•
TRIG8300BLSP	20	125	5-20R	Blue	•	•	•	•
TRIG83000SP	20	125	5-20R	Orange	•	•	•	•



NEMA



La legrand®

HOSPITAL GRADE DEVICES

IPQ Suitability

Straight Blade Plugs & Connectors 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V



Features

- Unit arrives completely ready-to-wire, cuts installation time significantly.
- Nylon housing provides impact and chemical resistance.
- Rugged two-piece cord provides more uniform cord retention.
- Internal dust shield keeps terminals free of contaminants.
- Tri-drive assembly screws are standard on Hospital Grade plugs and connectors (angle plugs not included).
- All 3-wire terminals located on the same plane, allows for quick wire termination from any angle.
- Heavy-duty brass alloy blades and contacts resist heat rise, provide excellent conductivity.
- Cord-grip screws recessed to protect installer against screwdriver head slippage.

		-1110			NEMA	3rd F	PARTY COMPLIA	ANCE
CATALOG NUMBER	A.	TING V.	DESCRIPTION	CORD DIAMETER	CONFIG.	UL498	FSUL WC596	C22.2 N0.42
EXTRA-HARD USE (E	HU)							
PS5266XHG	15	125	Plug, Black & Clear	.230"720"	5-15P	•	•	•
PS5266HGAN	15	125	Angle Plug, Black & Clear	.320"655"	5-15P	•	•	•
PS5269XHG	15	125	Connector, Black & Clear	.230"720"	5-15R	•	•	•
PS5366XHG	20	125	Plug, Black & Clear	.230"720"	5-20P	•	•	•
PS5366HGAN	20	125	Angle Plug, Black & Clear	.320"655"	5-20P	•	•	•
PS5369XHG	20	125	Connector, Black & Clear	.230"720"	5-20R	•	•	•
PS5666XHG	15	250	Plug, Black & Clear	.230"720"	6-15P	•	•	•
PS5666HGAN	15	250	Angle Plug, Black & Clear	.320"655"	6-15P	•	•	•
PS5669XHG	15	250	Connector, Black & Clear	.230"720"	6-15R	•	•	•
PS5466XHG	20	250	Plug, Black & Clear	.230"720"	6-20P	•	•	•
PS5466HGAN	20	250	Angle Plug, Black & Clear	.320"655"	6-20P	•	•	•
PS5469XHG	20	250	Connector, Black & Clear	.230"720"	6-20R	•	•	•
MAXGRIP® M³								
PS8115	15	125	Plug, Gray	.230"720"	5-15P	•	•	•
PS8119	15	125	Connector, Gray	.230"720"	5-15R	•	•	•

















CATALOG NUMBER	DESCRIPTION
ACCESSORIES	
EHU15AN	15 & 20A EHU Straight Blade, Right Angle Adapter
FC22GL	EHU-Strain Relief Grip*
FC30GL	EHU-Strain Relief Grip*
FC40GL	EHU-Strain Relief Grip*
FC52GL	EHU-Strain Relief Grip*

^{*}For further information consult the Flexcor® Section J.

HOSPITAL GRADE DEVICES

Quad Receptacles 20A, 125V

Application

Pass & Seymour quad receptacles are designed for dense, multiple-outlet applications such as personal computers and peripherals, office equipment, and home entertainment centers. The bidirectional outlet configuration allows use of up to four

oversized plugs, in close proximity. The clean, contemporary design of the quad receptacle allows for surface mounting with minimal protrusion from the wall. No wall plate is required.

Features

- Rugged nylon face and body withstands impacts and hard use.
- Built-in wire stripping gauge.
- Outward-facing ground terminals make handling up to four straight or angled plugs easy and convenient.
- Heavy-duty, phosphor bronze contacts.
- Shielding walls guard against live-circuit-to-ground shorts.
- Split circuit break-off tabs.
- UL and CSA listed.

					3rd F	ARTY COMPLIA	ANCE			
	RAT	ΓING		NEMA	®	©	€			
CATALOG NUMBER	A.	٧.	COLOR	CONFIG. NO.	UL498	UL1449	CSA			
ISOLATED GROUND SURGE PROTECTIVE QUADS										
IG420HISP	20	125	lvory	5-20R	•	•				
IG420HGRYSP	20	125	Gray	5-20R	•	•				
IG420HBLSP	20	125	Blue	5-20R	•	•				
QUADS										
420HI	20	125	lvory	5-20R	•		•			
420HW	20	125	White	5-20R	•		•			
420H	20	125	Brown	5-20R	•		•			
420HGRY	20	125	Gray	5-20R	•		•			
420HRED	20	125	Red	5-20R	•		•			

2 Pole, 3 Wire



Hard Use Spec Grade & Hard Use Surge Protective Spec Grade Quads

- Isolated ground complied with NEC® 410-56(c) and 250-74 exception 4
- Conforms to NEMA WD-1, WD-6.

Electrical

Frequency 60Hz Voltage 125V

Mechanical

Terminal Identification Brass = Hot, Nickel = Neutral, Green = Ground

Terminal Accommodation #14 –12 AWG copper and copper-clad Product Identification Ratings are permanent part of device

Weight 10.75 oz.

Environmental

Flammability UL94 V2

Operating Temperature -40°C to 65°C (-40°F to 150°F) continuous without impact

Materials

Face Nylon Body Nylon

Line Terminals .035" T-type Triple-Wipe Phosphor Bronze

Terminal Screws Brass #8-32
Hex Head Grounding Screw Steel (Green)
Mounting Screws Zinc-plated steel

3.38"

Quad Receptacle

Additional Specifications for Hard Use Surge Protective Spec Grade Quads

- ANSI /IEEE C62.41 (formerly IEEE 587), ANSI/IEEE C62.45
- Installation Categories "A" (ring wave) and "B" (unidirectional impulse)

Electrical

MOV Rating 18mm

UL1449 Suppressed Voltage Rating

500V (L-N, L-G, N-G)

Noise Attenuation -35db Noise Filtering at 5kHz-50MHz

Thermal Protection Fused

Green LED Indicator ON when protection is active, OFF when protection is inactive



Surge protective device offering with increased transient protection, reliability and protection notification — for industrial, commercial, and residential applications in the electronics age.

E-2 **Surge Protective Devices Product Description** E-2 **Product Specifications Hospital Grade Surge Protective Receptacles** E-3 E-4 **Surge Protective Receptacles** PlugTail™ Surge Protective Receptacles E-5 PlugTail™ Hospital Grade Surge Protective Receptacles E-6 E-7 **Tamper-Resistant Surge Protective Receptacles Isolated Ground Receptacles** E-8, E-11, E-13 Tamper-Resistant Hospital Grade Surge Protective Receptacles E-9 E-10 **Isolated Ground Product Description** PlugTail™ Isolated Ground Receptacles E-12 **Tamper-Resistant Isolated Ground Receptacles** E-14 E-15 Turnlok® Isolated Ground Receptacles Surge Protection Panels, Heavy-, Medium- & Light-Duty E-16 Power & Surge Protection Strips & Specifications E-20

Featured Products





Product Description & Specifications

Surge Protective Devices

Office buildings, schools and campuses, hospitals and medical facilities, and your own home; the use of microprocessor-based equipment has become prevalent in all day-to-day environments. Commercial and industrial facilities have computer, IT, and telephone systems; and control and automation equipment. Retail locations have sophisticated cash registers, electronic scanning, and security systems. At home, we have desktop and laptop computers, smart telephones, high-definition TVs, audio and home theater equipment, gaming systems, and control systems (thermostats, garage door openers, etc.). In today's world we are dependent on (and take for granted) the performance of all this sophisticated yet sensitive equipment.

All microprocessor-based equipment is extremely sensitive to momentary spikes and surges that occur daily over AC circuits. Sources for these transient spikes and surges range from lightning and utility switching to inductive

load switching such as air conditioners, power tools, vacuum cleaners, and copy machines. Externally or internally induced, high energy spikes and surges are capable of causing catastrophic instantaneous damage or cumulative transients that continue to erode the effectiveness of the equipment, hindering performance until it prematurely fails.

The best line of defense for any location is a coordination of protection at the service entrance, branch service locations, and at the point of use. Pass & Seymour Surge Protection products offer single and multi-phase panel-mounted units for installation at the main service entrance and branch distribution locations and a full line of receptacles and portable/plug-in units with multiple outlets, phone, and data protection. This full package allows you to cost effectively provide the right protection for your specific application.

Product Specifications

Specifications - 5262/5362, IG5262/5362, 8200/8300, IG8200/8300, TR5262/5362, TRIG5262/5362, TR8200/8300, TRIG8200/8300

- UL1449 (3rd Edition). (1.2 x 50µs 6000V, 8 x 20µs 3000A).
- 340 joules of energy absorption in each of the 3 modes. Energy (measured for an 8x20µS duration) = 340J.
- 24,000 amps current handling capability in each of 3 modes: line to neutral, line to ground, neutral to ground.
- Nominal let-through (suppressed) voltage in all 3 modes, 500V.
- Audible alarm able to be turned on/off.
- LED indication:
 Steady green = protected
 Flashing red = not protected
 OFF = no power to unit
- Response time less than 1 nanosecond for unmounted MOV.
- Overcurrent protection in all 3 modes.
- Printed circuit board conformally coated to protect against condensing humidity and airborne particulates.

- Thermal protection in all 3 modes.
- Leakage current: 0.5 mA at 25°C/120VAC.
- 3 17mm dual pack MOVs to suppress transients in all modes equally.
- Common mode noise attenuation: 500 KHz to 30 MHz; up to 20 dB (50 ohm source impedance)
- · Varistor voltage: 130V RMS.
- Back and side wire capability including ground terminal.
- Operating temperature: -40°C to 85°C (-40°F to 185°F)
- Isolated Ground version complies with NEC 410-56 (C) and 250-146.
- Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE 587), ANSI/IEEE C62.45.

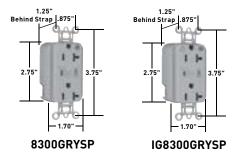
Specifications – All PlugTail™ Surge Protective Receptacles

- UL1449 (3rd Edition). (1.2 x 50µs 6000V, 8 x 20µs 3000A).
- 340 joules of energy absorption in line-to-neutral and line-to-ground modes. 680 joules of energy absorption in neutral-to-ground mode. Energy (measured for an 8x20µS duration) = 340J (680J for N-G mode).
- 24,000 amps current handling capability in each of 3 modes; line to neutral, line to ground, neutral to ground.
- Nominal let-through (suppressed) voltage: Line-to-neutral and line-to-ground modes = 500V; neutral-to-ground mode = 1000V.
- LED indication:
 Steady green = protected
 Flashing red = not protected
 OFF = no power to unit
- Response time less than 1 nanosecond for unmounted MOV.

- · Overcurrent protection in all 3 modes.
- Printed circuit board conformally coated to protect against condensing humidity and airborne particulates.
- Thermal protection in all 3 modes.
- Leakage current: 0.5 mA at 25°C/120VAC.
- 2 17mm dual pack MOVs to suppress transients in all modes equally.
- Common mode noise attenuation: 500 KHz to 30 MHz; up to 20 dB (50 ohm source impedance)
- Varistor voltage: 130V RMS.
- PlugTail versions factory-terminated devices and connectors.
- Operating temperature: -40°C to 85°C (-40°F to 185°F)
- Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE 587), ANSI/IEEE C62.45.



Hospital Grade Surge Protective Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Audible Alarm with LED Indicator

	D.	ATING	NEMA			3rd PARTY 0	OMPLIANCE	
	R.A	ATING	CONFIG.		•	•	FSUL	
CATALOG NUMBER	A.	VAC	NO.	COLOR	UL1449	UL498	WC596	cUL/CSA
DUPLEX RECEPTACLE	S BACK	& SIDE WI	RE					
8200ISP	15	125	5-15R	lvory	•	•	•	•
8200WSP	15	125	5-15R	White	•	•	•	•
8200SP	15	125	5-15R	Brown	•	•	•	•
8200GRYSP	15	125	5-15R	Gray	•	•	•	•
8200REDSP	15	125	5-15R	Red	•	•	•	•
8200LASP	15	125	5-15R	Light Almond	•	•	•	•
8200BLSP	15	125	5-15R	Blue	•	•	•	•
8300ISP	20	125	5-20R	Ivory	•	•	•	•
8300WSP	20	125	5-20R	White	•	•	•	•
8300SP	20	125	5-20R	Brown	•	•	•	•
8300GRYSP	20	125	5-20R	Gray	•	•	•	•
8300REDSP	20	125	5-20R	Red	•	•	•	•
8300LASP	20	125	5-20R	Light Almond	•	•	•	•
8300BLSP	20	125	5-20R	Blue	•	•	•	•
ISOLATED GROUND D	UPLEX R	ECEPTACL	. ES BACK & SI	DE WIRE				
IG8200ISP	15	125	5-15R	lvory	•	•	•	•
IG8200WSP	15	125	5-15R	White	•	•	•	•
IG8200GRYSP	15	125	5-15R	Gray	•	•	•	•
IG8200REDSP	15	125	5-15R	Red	•	•	•	•
IG8200LASP	15	125	5-15R	Light Almond	•	•	•	•
IG8200BLSP	15	125	5-15R	Blue	•	•	•	•
IG82000SP	15	125	5-15R	Orange	•	•	•	•
IG8300ISP	20	125	5-20R	lvory	•	•	•	•
IG8300WSP	20	125	5-20R	White	•	•	•	•
IG8300SP	20	125	5-20R	Brown	•	•	•	•
IG8300GRYSP	20	125	5-20R	Gray	•	•	•	•
IG8300REDSP	20	125	5-20R	Red	•	•	•	•
IG8300LASP	20	125	5-20R	Light Almond	•	•	•	•
IG8300BLSP	20	125	5-20R	Blue	•	•	•	•
IG83000SP	20	125	5-20R	Orange	•	•	•	•



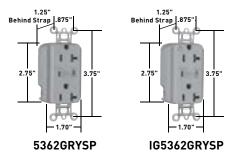


CATALOG NUMBER	DESCRIPTION	COLOR
WALL PLATES FOR S	URGE PROTECTIVE DUPLEX RECEPTACLES	
SS26	Stainless Steel Decorator	
SS26IG*	Stainless Steel Decorator	
SB26	Brass Decorator	
TP26IG*	Thermoplastic Decorator	Orange
TP26BL	Thermoplastic Decorator	Blue

^{*}For Isolated Ground



Surge Protective Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC



Audible Alarm with LED Indicator

	RΔ	TING				3rd PARTY C	OMPLIANCE	
	- 10		NEMA CONFIG.		@	@	FSUL	
CATALOG NUMBER	A.	VAC	NO.	COLOR	UL1449	UL498	WC596	cUL/CSA
EXTRA HEAVY-DUTY	UPLEX R	ECEPTACL	ES BACK & S	IDE WIRE				
5262ISP	15	125	5-15R	lvory	•	•	•	•
5262WSP	15	125	5-15R	White	White •		•	•
5262SP	15	125	5-15R	Brown	•	•	•	•
5262GRYSP	15	125	5-15R	Gray	•	•	•	•
5262BKSP	15	125	5-15R	Black	•	•	•	•
5262REDSP	15	125	5-15R	Red	•	•	•	•
5262LASP	15	125	5-15R	Light Almond	•	•	•	•
5262BLSP	15	125	5-15R	Blue	•	•	•	•
5362ISP	20	125	5-20R	lvory	•	•	•	•
5362WSP	20	125	5-20R	White	•	•	•	•
5362SP	20	125	5-20R	Brown	•	•	•	•
5362GRYSP	20	125	5-20R	Gray	•	•	•	•
5362BKSP	20	125	5-20R	Black	•	•	•	•
5362REDSP	20	125	5-20R	Red	•	•	•	•
5362LASP	20	125	5-20R	Light Almond	•	•	•	•
5362BLSP	20	125	5-20R	Blue	•	•	•	•
ISOLATED GROUND DU	JPLEX RE	CEPTACLE	ES BACK & SI	DE WIRE				
IG5262ISP	15	125	5-15R	lvory	•	•	•	•
IG5262WSP	15	125	5-15R	White	•	•	•	•
IG5262GRYSP	15	125	5-15R	Gray	•	•	•	•
IG5262LASP	15	125	5-15R	Light Almond	•	•	•	•
IG5262BLSP	15	125	5-15R	Blue	•	•	•	•
IG52620SP	15	125	5-15R	Orange	•	•	•	•
IG5362ISP	20	125	5-20R	lvory	•	•	•	•
IG5362WSP	20	125	5-20R	White	•	•	•	•
IG5362SP	20	125	5-20R	Brown	•	•	•	•
IG5362GRYSP	20	125	5-20R	Gray	•	•	•	•
IG5362LASP	20	125	5-20R	Light Almond	•	•	•	•
IG5362BLSP	20	125	5-20R	Blue	•	•	•	•
IG53620SP	20	125	5-20R	Orange	•	•	•	•

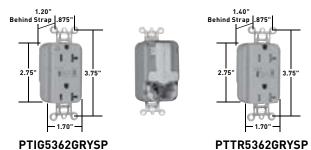








PlugTail™ Surge Protective Receptacles 2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC



Audible Alarm with LED Indicator

	DΛ	TING	NEMA	3rd PARTY COMPLIANCE				
			CONFIG.		•	•	FSUL	
CATALOG NUMBER	A.	VAC	NO.	COLOR	UL1449	UL498	WC596	cUL/CSA
EXTRA HEAVY-DUTY D					,	,		
PT5262ISP	15	125	5-15R	lvory	•	•	•	•
PT5262WSP	15	125	5-15R	White	•	•	•	•
PT5262SP	15	125	5-15R	Brown	•	•	•	•
PT5262GRYSP	15	125	5-15R	Gray	•	•	•	•
PT5262BKSP	15	125	5-15R	Black	•	•	•	•
PT5262REDSP	15	125	5-15R	Red	•	•	•	•
PT5262LASP	15	125	5-15R	Light Almond	•	•	•	•
PT5262BLSP	15	125	5-15R	Blue	•	•	•	•
PT5362ISP	20	125	5-20R	lvory	•	•	•	•
PT5362WSP	20	125	5-20R	White	•	•	•	•
PT5362SP	20	125	5-20R	Brown	•	•	•	•
PT5362GRYSP	20	125	5-20R	Gray	•	•	•	•
PT5362BKSP	20	125	5-20R	Black	•	•	•	•
PT5362REDSP	20	125	5-20R	Red	•	•	•	•
PT5362LASP	20	125	5-20R	Light Almond	•	•	•	•
PT5362BLSP	20 IDI EV DE	125	5-20R	Blue	•	•	•	•
ISOLATED GROUND DU	15	125	5-15R	lyome	-		_	
PTIG5262ISP	15	125		lvory				
PTIG5262WSP PTIG5262GRYSP	15	125	5-15R 5-15R	White Gray	•		•	•
PTIG5262BKSP	15	125	5-15R 5-15R	Black	•		•	•
PTIG5262REDSP	15	125	5-15R 5-15R	Red				•
PTIG5262LASP	15	125	5-15R 5-15R	Light Almond				•
PTIG52620SP	15	125	5-15R 5-15R	Orange			•	•
PTIG5262BLSP	15	125	5-15R 5-15R	Blue				•
PTIG5362ISP	20	125	5-20R	lvory	•	•	•	•
PTIG5362WSP	20	125	5-20R	White			•	•
PTIG5362GRYSP	20	125	5-20R	Gray			•	•
PTIG5362BKSP	20	125	5-20R	Black			•	•
PTIG5362REDSP	20	125	5-20R	Red	•	•	•	•
PTIG5362LASP	20	125	5-20R	Light Almond	•	•	•	•
PTIG53620SP	20	125	5-20R	Orange	•	•	•	•
PTIG5362BLSP	20	125	5-20R	Blue	•	•	•	•
TAMPER-RESISTANT I	DUPLEX F	RECEPTAC	LES					
PTTR5262ISP	15	125	5-15R	lvory	•	•	•	•
PTTR5262WSP	15	125	5-15R	White	•	•	•	•
PTTR5262SP	15	125	5-15R	Brown	•	•	•	•
PTTR5262GRYSP	15	125	5-15R	Gray	•	•	•	•
PTTR5262BKSP	15	125	5-15R	Black	•	•	•	•
PTTR5262REDSP	15	125	5-15R	Red	•	•	•	•
PTTR5262LASP	15	125	5-15R	Light Almond	•	•	•	•
PTTR5262BLSP	15	125	5-15R	Blue	•	•	•	•
PTTR5362ISP	20	125	5-20R	lvory	•	•	•	•
PTTR5362WSP	20	125	5-20R	White	•	•	•	•
PTTR5362SP	20	125	5-20R	Brown	•	•	•	•
PTTR5362GRYSP	20	125	5-20R	Gray	•	•	•	•
PTTR5362BKSP	20	125	5-20R	Black	•	•	•	•
PTTR5362REDSP	20	125	5-20R	Red	•	•	•	•
PTTR5362LASP	20	125	5-20R	Light Almond	•	•	•	•
PTTR5362BLSP	20	125	5-20R	Blue	•	•	•	•

For PlugTail Connectors, see Page B-4.





NEMA 5-15R

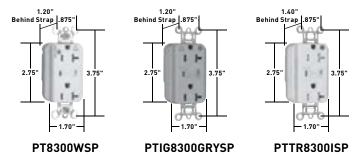
All devices listed on this

page conform to NEMA WD-1 and WD-6. Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/



PlugTail™ Hospital Grade Surge Protective Receptacles

2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC



Audible Alarm with LED Indicator

		TING	NEMA			3rd PARTY C	OMPLIANCE	
	KA		CONFIG.		•	•	FSUL	
CATALOG NUMBER	A.	VAC	NO.	COLOR	UL1449	UL498	WC596	cUL/CSA
EXTRA HEAVY-DUTY								
PT8200ISP	15	125	5-15R	lvory	•	•	•	•
PT8200WSP	15	125	5-15R	White	•	•	•	•
PT8200SP	15	125	5-15R	Brown	•	•	•	•
PT8200GRYSP	15	125	5-15R	Gray	•	•	•	•
PT8200REDSP	15	125	5-15R	Red	•	•	•	•
PT8200LASP	15	125	5-15R	Light Almond	•	•	•	•
PT8200BLSP	15	125	5-15R	Blue	•	•	•	•
PT8300ISP	20	125	5-20R	lvory	•	•	•	•
PT8300WSP	20	125	5-20R	White	•	•	•	•
PT8300SP	20	125	5-20R	Brown	•	•	•	•
PT8300GRYSP	20	125	5-20R	Gray	•	•	•	
PT8300REDSP	20	125	5-20R	Red	•	•	•	
PT8300LASP	20	125	5-20R	Light Almond	•	•	•	•
PT8300BLSP ISOLATED GROUND DI	20	125	5-20R	Blue	•	•	•	•
PTIG8200ISP	15	125	5-15R	luomi				
PTIG8200WSP	15	125	5-15R 5-15R	lvory White		·		
PTIG8200WSP	15	125	5-15R 5-15R	Gray				
PTIG8200GRTSP	15	125	5-15R 5-15R	Red		·		
PTIG8200LASP	15	125	5-15R 5-15R	Light Almond			•	
PTIG8200BLSP	15	125	5-15R 5-15R	Blue				
PTIG8200BLSP	15	125	5-15R 5-15R	Orange			•	
PTIG8300ISP	20	125	5-13R 5-20R	lvory				
PTIG8300WSP	20	125	5-20R	White				
PTIG8300SP	20	125	5-20R	Brown	•	•	•	
PTIG8300GRYSP	20	125	5-20R	Gray	•	•	•	•
PTIG8300REDSP	20	125	5-20R	Red				
PTIG8300LASP	20	125	5-20R	Light Almond	•	•	•	
PTIG8300BLSP	20	125	5-20R	Blue	•		•	
PTIG83000SP	20	125	5-20R	Orange	•		•	
TAMPER-RESISTANT	DUPLEX F			orange				
PTTR8200ISP	15	125	5-15R	lvory	•	•	•	•
PTTR8200WSP	15	125	5-15R	White	•	•	•	
PTTR8200SP	15	125	5-15R	Brown	•	•	•	•
PTTR8200GRYSP	15	125	5-15R	Gray	•	•	•	•
PTTR8200REDSP	15	125	5-15R	Red	•	•	•	•
PTTR8200LASP	15	125	5-15R	Light Almond	•	•	•	•
PTTR8200BLSP	15	125	5-15R	Blue	•	•	•	•
PTTR8300ISP	20	125	5-20R	lvory	•	•	•	•
PTTR8300WSP	20	125	5-20R	White	•	•	•	•
PTTR8300SP	20	125	5-20R	Brown	•	•	•	•
PTTR8300GRYSP	20	125	5-20R	Gray	•	•	•	•
PTTR8300REDSP	20	125	5-20R	Red	•	•	•	•
PTTR8300LASP	20	125	5-20R	Light Almond	•	•	•	•
PTTR8300BLSP	20	125	5-20R	Blue	•	•	•	•

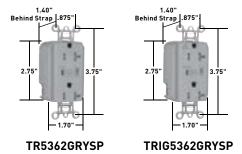




NEMA



Tamper-Resistant Surge Protective Receptacles 2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC



Audible Alarm with LED Indicator

	DA	RATING				3rd PARTY C	OMPLIANCE	
CATALOG NUMBER		VAC	NEMA CONFIG.	COLOR	•	•	FSUL	/
CATALOG NUMBER EXTRA HEAVY-DUTY D	A.		NO.		UL1449	UL498	WC596	cUL/CSA
TR5262ISP	15	125	5-15R					
TR5262WSP	15	125	5-15R 5-15R	lvory White	•	Ť	•	•
TR5262SP	15	125	5-15R 5-15R	Brown	•	Ť	•	•
TR5262GRYSP	15	125	5-15R 5-15R		•	Ť	•	•
TR5262BKSP	15	125	5-15R 5-15R	Gray Black	•	Ť	•	•
TR5262REDSP	15	125	5-15R 5-15R	Red	•	Ţ	•	•
TR5262LASP	15	125	5-15R 5-15R			_		•
TR5262BLSP	15	125		Light Almond	•	Ť	•	•
TR5362ISP	20	125	5-15R	Blue	•	_		•
TR5362ISP	20	125	5-20R 5-20R	lvory White				
TR5362SP	20	125	5-20R 5-20R	Brown	•	Ť	•	•
TR5362SP	20	125	5-20R 5-20R		•	Ť	•	•
TR5362BKSP	20	125	5-20R 5-20R	Gray Black	•	Ť	•	•
TR5362REDSP	20	125	5-20R 5-20R	Red	•	Ť	•	•
TR5362LASP	20	125	5-20R 5-20R			_		•
TR5362BLSP	20	125	5-20R 5-20R	Light Almond Blue		_		•
ISOLATED GROUND DU					•		•	•
TRIG5262ISP	15	125	5-15R	Ivory				
TRIG5262WSP	15	125	5-15R 5-15R	White	•	•	•	
TRIG5262GRYSP	15	125	5-15R	Gray	•	•	•	
TRIG5262BKSP	15	125	5-15R	Black	•	•	•	
TRIG5262REDSP	15	125	5-15R	Red	•	•	•	
TRIG5262LASP	15	125	5-15R	Light Almond	•	•	•	
TRIG5262BLSP	15	125	5-15R	Blue	•	•	•	•
TRIG52620SP	15	125	5-15R	Orange	•	•	•	•
TRIG5362ISP	20	125	5-20R	Ivory	•	•	•	•
TRIG5362WSP	20	125	5-20R	White	•	•	•	•
TRIG5362GRYSP	20	125	5-20R	Gray	•	•	•	•
TRIG5362BKSP	20	125	5-20R	Black	•	•	•	•
TRIG5362REDSP	20	125	5-20R	Red	•	•	•	•
TRIG5362LASP	20	125	5-20R	Light Almond	•	•	•	•
TRIG5362BLSP	20	125	5-20R	Blue	•	•	•	•
TRIG53620SP	20	125	5-20R	Orange	•	•	•	•
THOUGESSI	20	120	0 2011	or unge				







Isolated Ground Receptacle

TRIG8300LASP

Isolated Ground Receptacle

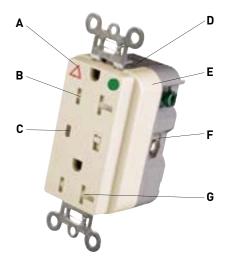
- A. IG symbol and Isolated Ground markings on strap make for easy identification and circuit delineation.
- **B. Dual mechanical shutter system** to help prevent insertion of foreign objects.
- C. Solid-state LED monitor has 25-year minimum life expectancy. A high visibility, wide-angle lens indicates protection is in place.
- **D. Wrap-around steel strap** for structural integrity. Auto-ground is standard, for easier installation.
- **E. Impact-resistant thermoplastic exterior** resists impacts and scrapes.
- F. External screw-pressure-plate back and side wire terminals including ground with external back wire clamps (exclusive) accept #14 #10 AWG copper or copper-clad, solid or stranded conductors. External pressure plate feature allows two conductors to be terminated by a single screw.
- **G. Triple-wipe, copper-alloy contacts** for superior, more dependable connection.

LED indication: Steady green = protected
Flashing red = not protected
OFF = no power to unit

Plastic barrier isolates grounding terminal from mounting strap and metal boxes.

Audible alarm alert of MOV damage. Alarm able to be turned On/Off.

Thermal protection in 3 modes. 3 17mm dual pack MOVs absorb up to 340 Joules of excess energy in each leg (L-N, L-G, N-G) with 24,000 amp current handling capability for full, equal and symmetrical protection. Protection response time in less than one nanosecond.



TRIG8300LASP



Tamper-Resistant Hospital Grade Surge Protective Receptacles

2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC



Audible Alarm with LED Indicator

	RATING		NEMA		3rd PARTY C	OMPLIANCE		
			CONFIG.		©	•	FSUL	
CATALOG NUMBER	A.	VAC	NO.	COLOR	UL1449	UL498	WC596	cUL/CSA
EXTRA HEAVY-DUTY D				IDE WIRE				
TR8200ISP	15	125	5-15R	lvory	•	•	•	•
TR8200WSP	15	125	5-15R	White	•	•	•	•
TR8200SP	15	125	5-15R	Brown	•	•	•	•
TR8200GRYSP	15	125	5-15R	Gray	•	•	•	•
TR8200REDSP	15	125	5-15R	Red	•	•	•	•
TR8200LASP	15	125	5-15R	Light Almond	•	•	•	•
TR8200BLSP	15	125	5-15R	Blue	•	•	•	•
TR8300ISP	20	125	5-20R	lvory	•	•	•	•
TR8300WSP	20	125	5-20R	White	•	•	•	•
TR8300SP	20	125	5-20R	Brown	•	•	•	•
TR8300GRYSP	20	125	5-20R	Gray	•	•	•	•
TR8300REDSP	20	125	5-20R	Red	•	•	•	•
TR8300LASP	20	125	5-20R	Light Almond	•	•	•	•
TR8300BLSP	20	125	5-20R	Blue	•	•	•	•
ISOLATED GROUND DU	JPLEX RE	CEPTACLE	ES BACK & SII	DE WIRE				
TRIG8200ISP	15	125	5-15R	lvory	•	•	•	•
TRIG8200WSP	15	125	5-15R	White	•	•	•	•
TRIG8200GRYSP	15	125	5-15R	Gray	•	•	•	•
TRIG8200REDSP	15	125	5-15R	Red	•	•	•	•
TRIG8200LASP	15	125	5-15R	Light Almond	•	•	•	•
TRIG8200BLSP	15	125	5-15R	Blue	•	•	•	•
TRIG82000SP	15	125	5-15R	Orange	•	•	•	•
TRIG8 300ISP	20	125	5-20R	lvory	•	•	•	•
TRIG8300WSP	20	125	5-20R	White	•	•	•	•
TRIG8300GRYSP	20	125	5-20R	Gray	•	•	•	•
TRIG8300REDSP	20	125	5-20R	Red	•	•	•	•
TRIG8300LASP	20	125	5-20R	Light Almond	•	•	•	•
TRIG8300BLSP	20	125	5-20R	Blue	•	•	•	•
TRIG83000SP	20	125	5-20R	Orange	•	•	•	•





NEMA 5-20R



Product Description - Isolated Ground Straight Blade & Turnlok®

The Problem of Electromagnetic Interference

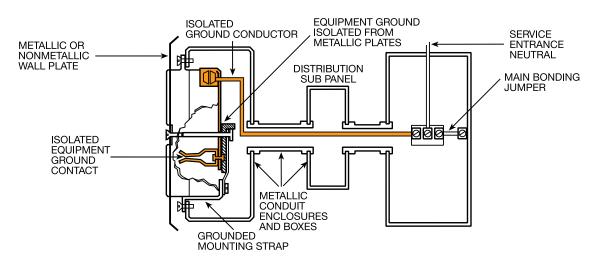
Reduction of electromagnetic interference (EMI) in the electrical grounding system is essential for proper operation of many types of electronic equipment. In conventional grounding circuits, the conduit system is used as the grounding path. The conduit system is grounded at the service entrance and connected to intervening subpanels, structural steel, and other grounded equipment. Although this will provide personnel and equipment

protection, the entire conduit system becomes a large antenna which collects EMI (i.e., electrical noise) and transmits it throughout the grounding system. Whenever that occurs, the signals may adversely affect the performance of personal and small business computers, electronic testing and calibration equipment, and solid-state cash registers.

The Legrand® Solution: Pass & Seymour® Isolated Ground Receptacles

By running an insulated equipment grounding conductor directly to the neutral at the service entrance, and installing P&S Isolated Ground Receptacles, you effectively isolate the grounding circuit from the conduit grounding system. This significantly reduces the size of the antenna

and limits the amount of EMI that can be picked up in the isolated grounding system. This provides a relatively noise-free grounding path and improves the operation of electronic equipment.



2014 National Electrical Code® Section 250.146(D) Isolated Ground Receptacles

Where installed for the reduction of electrical noise (electromagnetic interference) on the grounding circuit, a receptacle in which the grounding terminal is purposely insulated from the receptacle mounting means shall be permitted. The receptacle grounding terminal shall be connected to an insulated equipment grounding conductor run with the circuit conductors. This equipment grounding conductor shall be permitted to pass through one or more panelboards without a connection to the panelboard

grounding terminal bar as permitted in Section 408.40, Exception, so as to terminate within the same building or structure directly at an equipment grounding conductor terminal of the applicable derived system or service. Where installed in accordance with the provisions of this section, this equipment grounding conductor shall also be permitted to pass through boxes, wireways, or other enclosures without being connected to such enclosures.

2014 National Electrical Code® Section 406.3(D) Isolated Ground Receptacles

Receptacles incorporating an isolated grounding conductor connection intended for the reduction of electrical noise (electromagnetic interference) as permitted in Section

250.146(D), shall be identified by an orange triangle located on the face of the receptacle.



Isolated Ground Receptacles

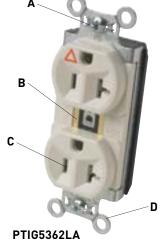
PTIG5362LA

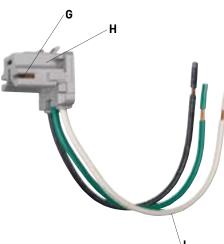
PlugTail™ Isolated Ground Receptacle

- A. Auto-ground clip assures positive ground.
- **B. Plastic barrier isolates grounding terminal** from mounting strap and metal boxes.
- C. .036 inch thick, brass, triple-wipe power contacts for lasting retention.
- **D. Plated steel wrap strap design** for maximum durability and corrosion resistance.
- **E. Built-in connector** features large brass terminal blades to ensure consistent, reliable electrical connections.
- F. No exposed terminals create a finger safe application before, during, and after installation.
- **G. Large brass contacts** snugly terminate on device blade terminals. Audible snapping latch assures connection, allows release.
- H. Ultrasonically welded polycarbonate connector housing secures terminations and conductors in a UL Listed, finger safe housing.
- Pre-stripped connector leads fasten to conductors, easier than standard pigtails.

Three drive screws anchor strap to back body and face.





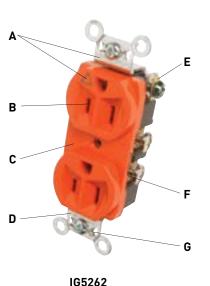


IG5262

Isolated Ground Receptacle

- A. IG symbol and Isolated Ground markings for easy identification and circuit delineation.
- **B. Triple-wipe brass contacts** ensure lasting, positive contact with plug blades.
- **C. High-impact resistant nylon face** resists impacts and scrapes.
- D. Corrosion-resistant plated steel strap.
- E. Patented feature, external screw-pressure-plate back wire clamp on ground terminal for faster, easier installation.
- F. Side and internal screw-pressure plate back wire capability with #14 #10 AWG copper or copper-clad, solid or stranded wire.
- G. Auto-ground clip assures positive ground.

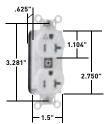
Plastic barrier isolates grounding terminal from mounting strap and metal boxes.

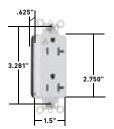


E-11













PTIG5362LA

PTIG26362LA

PTRA6STR

Features

- .036 inch thick brass triple wire contacts for lasting retention.
- Impact-resistant nylon face.
- Corrosion-resistant plated steel wrap strap for increased rigidity and strength.
- Auto-ground clip assures positive
- · No exposed terminals for a finger safe application.
- Ultrasonically welded polycarbonate connector housing secures terminations in a UL Listed finger safe housing.
- · Pre-stripped connector leads.
- Nylon isolator plate for isolating ground from strap and box system.
- Crimped and welded contacts.

			ME			3rd PARTY C	OMPLIANCE	
CATALOG NUMB	ER	RATING		NEMA CONFIG.		©	FSUL	
SPEC GRADE	HOSPITAL GRADE	A.	٧.	NO.	COLOR	UL498	WC596	
DUPLEX RECEPTACLES								
PTIG5262I	PTIG8200I	15	125	5-15R	lvory	•	•	
PTIG5262W		15	125	5-15R	White	•	•	
PTIG5262	PTIG8200	15	125	5-15R	Orange	•	•	
PTIG5262GRY		15	125	5-15R	Gray	•	•	
PTIG5262RED	PTIG8200RED	15	125	5-15R	Red	•	•	
PTIG5262LA		15	125	5-15R	Light Almond	•	•	
PTIG5362I	PTIG8300I	20	125	5-20R	lvory	•	•	
PTIG5362W		20	125	5-20R	White	•	•	
PTIG5362	PTIG8300	20	125	5-20R	Orange	•	•	
PTIG5362GRY		20	125	5-20R	Gray	•	•	
PTIG5362RED	PTIG8300RED	20	125	5-20R	Red	•	•	
PTIG5362LA	PTIG8300LA	20	125	5-20R	Light Almond	•	•	

					3rd PARTY C	OMPLIANCE
	RAT	ING	NEMA		ı(B).	FSUL
CATALOG NUMBER	A.	٧.	CONFIG. NO.	COLOR	UL498	WC596
DECORATOR DUPLEX	RECEPTA	CLES				
PTIG26262I	15	125	5-15R	lvory	•	•
PTIG26262W	15	125	5-15R	White	•	•
PTIG26262	15	125	5-15R	Orange	•	•
PTIG26262GRY	15	125	5-15R	Gray	•	•
PTIG26262RED	15	125	5-15R	Red	•	•
PTIG26262LA	15	125	5-15R	Light Almond	•	•
PTIG26362I	20	125	5-20R	lvory	•	•
PTIG26362W	20	125	5-20R	White	•	•
PTIG26362	20	125	5-20R	Orange	•	•
PTIG26362GRY	20	125	5-20R	Gray	•	•
PTIG26362RED	20	125	5-20R	Red	•	•
PTIG26362LA	20	125	5-20R	Light Almond	•	•

CATALOG NUMBER	WIRE TYPE	WIRE LENGTH					
PLUGTAIL CONNECTORS - RIGHT ANGLE							
PTRA6STR	Stranded	6"					
PTRA6SOL	Solid	6"					

For additional PlugTail Connectors, see Page B-4.

All PlugTail Connectors are available in any wire length up to 25 inches, consult factory to order.





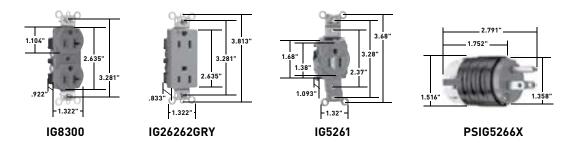
E-12

E-13



SURGE PROTECTIVE & ISOLATED GROUND DEVICES

Isolated Ground Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V



				NEMA		3rd PARTY COMPLIANCE				
CATALOG NUMBER		RATING		CONFIG.		•	FSUL	Œ		
SPEC GRADE	HOSPITAL GRADE	A.	٧.	NO.	COLOR	UL498	WC596	C22.2 No. 42		
DUPLEX RECEPTACLES BACK & SIDE WIRE										
IG5262I	IG8200I	15	125	5-15R	lvory	•	•	•		
IG5262W		15	125	5-15R	White	•	•	•		
IG5262	IG8200	15	125	5-15R	Orange	•	•	•		
IG5262GRY		15	125	5-15R	Gray	•	•	•		
IG5262RED	IG8200RED	15	125	5-15R	Red	•	•	•		
IG5262LA		15	125	5-15R	Light Almond	•	•	•		
IG5362I	IG8300I	20	125	5-20R	lvory	•	•	•		
IG5362W	IG8300W	20	125	5-20R	White	•	•	•		
IG5362	IG8300	20	125	5-20R	Orange	•	•	•		
IG5362GRY		20	125	5-20R	Gray	•	•	•		
IG5362BK		20	125	5-20R	Black	•	•	•		
IG5362RED	IG8300RED	20	125	5-20R	Red	•		•		
IG5362LA	IG8300LA	20	125	5-20R	Light Almond	•	•	•		
IG5362BL		20	125	5-20R	Blue	•	•	•		
IG5662		15	250	6-15R	Orange	•	•	•		
IG5862	IG8800	20	250	6-20R	Orange	•	•	•		
	IG8800LA	20	250	6-20R	Light Almond	•	•	•		
DECORATOR DUP	PLEX RECEPTACLES B	BACK & SI	DE WIRE							
IG26262I		15	125	5-15R	lvory	•	•	•		
IG26262W	IG26262HGW	15	125	5-15R	White	•	•	•		
IG26262	IG26262HG	15	125	5-15R	Orange	•	•	•		
IG26262GRY		15	125	5-15R	Gray	•	•	•		
IG26262BK		15	125	5-15R	Black	•	•	•		
IG26262RED	IG26262HGRED	15	125	5-15R	Red	•	•	•		
IG26262LA		15	125	5-15R	Light Almond	•	•	•		
IG26362I		20	125	5-20R	Ivory	•	•	•		
IG26362W	IG26362HGW	20	125	5-20R	White	•	•	•		
IG26362	IG26362HG	20	125	5-20R	Orange	•	•	•		
IG26362GRY		20	125	5-20R	Gray	•	•	•		
IG26362BK	IG26362HGBK	20	125	5-20R	Black	•	•	•		
IG26362RED	IG26362HGRED	20	125	5-20R	Red	•	•	•		
IG26362LA		20	125	5-20R	Light Almond	•	•	•		
SINGLE RECEPTA	ACLES BACK & SIDE V	VIRE								
IG5261		15	125	5-15R	Orange	•	•	•		
IG5361	IG8301	20	125	5-20R	Orange	•	•	•		





NEMA 5-15R

NEMA 5-15P

NEMA 5-20R





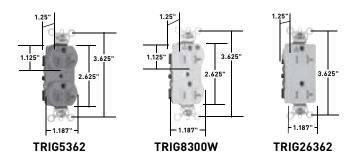


					3rd P	3rd PARTY COMPLIANCE				
CATALUG	RATING		NEMA CONFIG. NO.	CORD DIAMETER	© UL498	FSUL WC596	© C22.2 No. 42			
	٧.									
STRAIGHT BLADE PLUGS, ORANGE										
PSIG5266X	15	125	5-15P	.230"720"	•	•	•			

Consult Straight Blade Section F for complete line of Straight Blade Plugs & Connectors.

For Wall Plates for Isolated Ground Systems, consult Wall Plates Section P.

Tamper-Resistant Isolated Ground Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125V



		NE		MEMA	JEM A		3rd PARTY COMPLIANCE		
CATALOG NUMBER				NEMA CONFIG.		r@	FSUL		
SPEC GRADE	HOSPITAL GRADE	A.	V.	NO.	COLOR	UL498	WC596		
TAMPER-RESISTANT DUPLEX RECEPTACLES BACK & SIDE WIRE									
TRIG5262I	TRIG8200I	15	125	5-15R	lvory	•	•		
TRIG5262W	TRIG8200W	15	125	5-15R	White	•	•		
TRIG5262	TRIG8200	15	125	5-15R	Orange	•	•		
TRIG5262BK	TRIG8200BK	15	125	5-15R	Black	•	•		
TRIG5262GRY	TRIG8200GRY	15	125	5-15R	Gray	•	•		
TRIG5262RED	TRIG8200RED	15	125	5-15R	Red	•	•		
TRIG5262LA	TRIG8200LA	15	125	5-15R	Light Almond	•	•		
TRIG5362I	TRIG83001	20	125	5-20R	lvory	•	•		
TRIG5362W	TRIG8300W	20	125	5-20R	White	•	•		
TRIG5362	TRIG8300	20	125	5-20R	Orange	•	•		
TRIG5362BK	TRIG8300BK	20	125	5-20R	Black	•	•		
TRIG5362GRY	TRIG8300GRY	20	125	5-20R	Gray	•	•		
TRIG5362RED	TRIG8300RED	20	125	5-20R	Red	•	•		
TRIG5362LA	TRIG8300LA	20	125	5-20R	Light Almond	•	•		
TAMPER-RESISTANT	DECORATOR RECEPTA	CLES BAG	CK & SIDE W	'IRE					
TRIG26262I	TRIG26262HGI	15	125	5-15R	lvory	•	•		
TRIG26262W	TRIG26262HGW	15	125	5-15R	White	•	•		
TRIG26262	TRIG26262HG	15	125	5-15R	Orange	•	•		
TRIG26262BK	TRIG26262HGBK	15	125	5-15R	Black	•	•		
TRIG26262GRY	TRIG26262HGGRY	15	125	5-15R	Gray	•	•		
TRIG26262RED	TRIG26262HGRED	15	125	5-15R	Red	•	•		
TRIG26262LA	TRIG26262HGLA	15	125	5-15R	Light Almond	•	•		
TRIG26362I	TRIG26362HGI	20	125	5-20R	lvory	•	•		
TRIG26362W	TRIG26362HGW	20	125	5-20R	White	•	•		
TRIG26362	TRIG26362HG	20	125	5-20R	Orange	•	•		
TRIG26362BK	TRIG26362HGBK	20	125	5-20R	Black	•	•		
TRIG26362GRY	TRIG26362HGGRY	20	125	5-20R	Gray	•	•		
TRIG26362RED	TRIG26362HGRED	20	125	5-20R	Red	•	•		
TRIG26362LA	TRIG26362HGLA	20	125	5-20R	Light Almond	•	•		

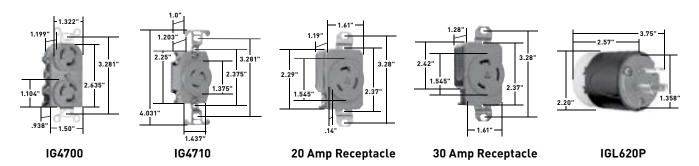




NEMA 5-20R

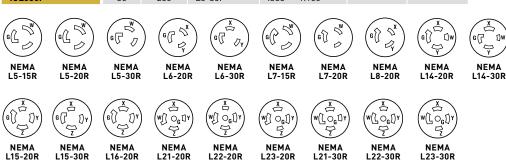


Turnlok® Isolated Ground Receptacles 2 Pole, 3 Wire 15, 20 & 30A



					3rd PARTY	COMPLIANCE
		RATING	NEMA		•	Œ
CATALOG NUMBER	A.	V.	CONFIG. NO.	COLOR	UL498	C22.2 No. 42
2 POLE, 3 WIRE GROU	INDING, C	RANGE BACK W	'IRE			
IG4700RED	15	125	L5-15R	Red	•	•
IG4700	15	125	L5-15R	Orange	•	•
IG4710	15	125	L5-15R	Orange	•	•
IG4760	15	277	L7-15R	Orange	•	•
IGL520R	20	125	L5-20R	Orange	•	•
IGL620R	20	250	L6-20R	Orange	•	•
IGL720R	20	277	L7-20R	Orange	•	•
IGL820R	20	480	L8-20R	Orange	•	•
IGL530R	30	125	L5-30R	Orange	•	•
IGL630R	30	250	L6-30R	Orange	•	•
3 POLE, 4 WIRE GROU	INDING, C	RANGE BACK W	'IRE			
IGL1420R	20	125/250	L14-20R	Orange	•	•
IGL1520R	20	3ø, 250	L15-20R	Orange	•	•
IGL1620R	20	3ø, 480	L16-20R	Orange	•	•
IGL1430R	30	125/250	L14-30R	Orange	•	•
IGL1530R	30	3ø, 250	L15-30R	Orange	•	•
4 POLE, 5 WIRE GROU	INDING, C	RANGE BACK W	'IRE			
IGL2120R	20	3øY, 120/208	L21-20R	Orange	•	•
IGL2220R	20	3øY, 277/480	L22-20R	Orange	•	•
IGL2320R	20	3øY, 347/600	L23-20R	Orange	•	•
IGL2130R	30	3øY, 120/208	L21-30R	Orange	•	•
IGL2230R	30	3øY, 277/480	L22-30R	Orange	•	•
IGL2330R	30	3øY, 347/600	L23-30R	Orange	•	•

	RA	RATING NEMA			3rd PARTY COMPLIANCE		
CATALOG NUMBER	A.	٧.	CONFIG. NO.	CORD DIAMETER	UL498	C22.2 No. 42	
TURNLOK® PLUGS, 0	RANGE						
IGL520P	20	125	L5-20P	.385" - 1.150"	•	•	
IGL630P	30	250	L6-30P	.385" - 1.150"	•	•	



Consult Turnlok Section G for complete line of Turnlok Locking Devices.



Surge Protection Panels Heavy-, Medium- & Light-Duty



Heavy-Duty

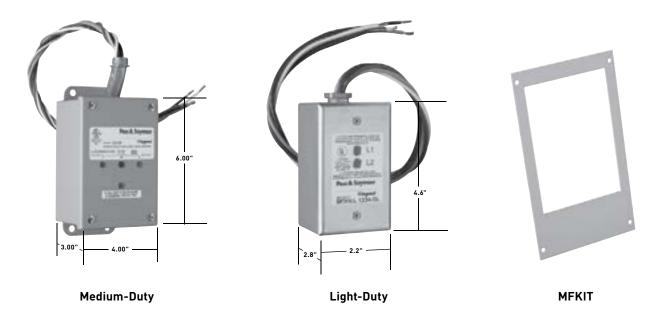
Stronger Protection That's Needed — And Required.

Our most rugged line of Surge Protection Panels deliver premise-wide protection from electrical surges caused by lightning, utility grid switching, and initial startup of electrical equipment such as motors, arc furnaces, and welders.

When surges hit, few business owners can count on insurance to cover full replacement value — and downtime can be devastating to businesses. UL Standard for Safety for Surge Protective Devices, UL1449 3rd Edition requires a higher degree of protection from panel Surge Protection units. P&S Surge Protection Panels meet the new standard, bringing greater protection to any residential, commercial, or industrial application where equipment surge protection is needed.

SURGE PROTECTIVE & ISOLATED GROUND DEVICES

Surge Protection Panels Heavy-, Medium- & Light-Duty



- NEMA 12 enclosure made of epoxy painted steel with gasketing, provides for indoor use protection against dust, dirt and noncorrosive liquids.
- Audible alarm visible on the enclosure cover provides supplementary indication of failed surge suppression components.
- **LED visual indicators** provide a method for determining the status of the surge suppression components. Green LED is illuminated at all times while unit is functioning with no faults. A red LED will come on if any phase/mode has a fault.

- Flanged mounting feet are standard with the NEMA 12 enclosure.
- Lockable rotary disconnect switch allows for removal of electrical power in the event that servicing is required. Lockable only in the off position for increased safety.
- Three-position test switch allows for operational testing of indicator lights and the audible alarm. Functions are: enable/ switch/test.



La legrand®

SURGE PROTECTIVE & ISOLATED GROUND DEVICES

Surge Protection Panels Heavy-, Medium- & Light-Duty

						UL 1449 V	OLTAGE PRO	TECTION RA	TINGS (VPK)
CATALOG NUMBER	DESCRIPTION	NOMINAL VOLTAGE	SYSTEM APPLICATION	MAX SURGE CAPABILITY	AVAILABLE INTERRUPT CURRENT	LINE TO NEUTRAL	LINE TO GROUND	LINE TO LINE	NEUTRAL TO GROUND
1224SL	Light-Duty Surge			40KA	42kAIC	600	N/A	1200	N/A
1224SLI	Protection Panel			50KA	22kAIC	600	700	1000	700
1224SM	Medium-Duty Surge Protection Panel	120/240 VAC	Single Phase, 3W plus Ground	100KA	65kAIC	600	1000	1200	600
1224SH	Heavy-Duty Surge			200KA	200kAIC	800	900	1200	700
1224SHB	Protection Panel			200KA	200kAIC	800	900	1200	700
1220TWLI	Light-Duty Surge Protection Panel			100KA	22kAIC	600	700	1000	700
1220TWM	Medium-Duty Surge Protection Panel			100KA	65kAIC	600	1000	1200	600
1220TWH	Heavy-Duty Surge	120/208	Three Phase,	200KA	200kAIC	800	900	1200	700
1220TWHB	Protection Panel	VAC	Wye, 4W plus Ground	200KA	200kAIC	800	900	1200	700
1220TWES	Surge Protection Panel Extension			200KA	200kAIC	800	800	1000	700
1220TWH4B	Heavy-Duty Surge Protection Panel			400KA	200kAIC	800	900	1200	700
2748TWLI	Light-Duty Surge Protection Panel			100KA	22kAIC	1200	1200	2000	1200
2748TWM	Medium-Duty Surge Protection Panel			100KA	65kAIC	1000	1800	2000	1000
2748TWH		277/480 VAC	Three Phase, Wye, 4W plus Ground	200KA	200kAIC	1200	1200	2000	1000
2748TWHB	Heavy-Duty Surge Protection Panel		411 plus oround	200KA	200kAIC	1200	1200	2000	1000
2748TWH4B				400KA	200kAIC	1200	1200	2000	1000
480TDH	Heavy-Duty Surge Protection Panel	480 VAC	Three Phase, Delta, 3W plus Ground	200KA	200kAIC	N/A	1800	3000	N/A
						A-N,C-N:	600	B-N:	1200
0/070**	Medium-Duty Surge	120/240	Three Phase, Delta,	1001/4	(51.410	A-G,C-G:	1000	B-G:	1500
240TDM	Protection Panel	VAC	High Leg, 4W plus Ground	100KA	65kAIC	N-G:	600	A-B:	1500
						A-C:	1200	B-C:	1500
MFKIT	Allows for flush mounting	g of Catalog N	lumbers 1224SM, 1	220TWM, 2748	TWM, 240TDM.				



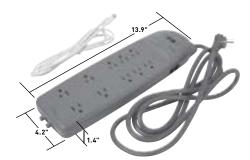
Surge Protection Panels Heavy-, Medium- & Light-Duty

	SUAL CATORS							CONNECTION	N MEANS	
RED	GREEN	AUDIO ALARM	ALARM DISABLE SWITCH	TEST SWITCH	FORM C CONTRACT	EMI/RFI FILTERING	ROTARY DISCONNECT	TYPE	GAUGE	TRANSFORMER CONFIGURATIONS
0	2							Wire	#10	
0	1				Х			Wire	#12	L1
1	2	Х			Х			Wire	#12	N
1	1	X	Х	Х	Х	Х	X	Screw Terminal	#4 - #8	L2 G
1	1	X	X	Х	Х	X		Screw Terminal	#10 – #4	į.
1	1				Х			Wire	#12	
1	3	Х			Х			Wire	#12	
1	1	Х	Х	Х	Х	Х	x	Screw Terminal	#4 - #8	
1	1	Х	Х	Х	Х	Х		Screw Terminal	#10 - #4	
1	1	Х	Х		Х	Х		Terminal Block	#4 - #10	A
1	1	Х	Х	Х	Х	Х		Screw Terminal	#10 - #4	N F
0	1				Х			Wire	#12	C B
1	3	Х			Х			Wire	#12	G G
1	1	Х	Х	Х	Х	Х	Х	Screw Terminal	#4 - #8	
1	1	Х	Х	Х	Х	Х		Screw Terminal	#10 - #4	
1	1	Х	Х	Х	Х	Х		Screw Terminal	#10 - #4	
1	1	x	х	х	х	х	х	Screw Terminal	#1/0 – #8	A B C G
1	3	X			X			Wire	#12	B C A N G G



Power & Surge Protection Strips





TAP - PS1

BLOCK - PS10PC

Application

There are an average of over 250 power disturbances per year in each home or office in the United States. Over 8% data loss is a direct result from lightning and the value of equipment and data is sometimes much greater than that of equipment.

Surges and spikes can come through power lines as well as phone and coax lines. So choose a protector which includes phone and/or coax protection.

Features

- 400V clamping voltage.
- UL1449 listed.
- Heavy-duty cord from 3' to 15', depending on device.
- Multiple function protection available for power, phone, fax, modem, coax or data.
- Extremely long life with dependable protection.
- Surge protection indicator on surge devices.
- · Circuit breaker switch.
- Heavy-duty high-energy MOVs.
- Ground continuity indicator.

Protection Specifications

- Line protection modes: L-N, L-G, N-G.
- Spike protection for sudden, dramatic surges, over 400V.
- Surge protection lasts for 1/120 of a second, for moderate short term overvoltage.
- EMI/RFI noise attenuation.

04741.00	R	ATING	TVDE OF	# 05	0000	JOULE	MAX. SPIKE	TYPE OF PRO	TECTION	
CATALOG NUMBER	Α.	٧.	TYPE OF HOUSING	# OF OUTLETS	CORD LENGTH	RATING RANGE	CURRENT (AMPS)	PHONE/FAX	COAX	COLOR
POWER STR	IPS WIT	TH SURGE	PROTECTION							
PS1	15	125	Тар	1		740J	48K			PC Gray
PS6	15	125	Strip	6	3,	555J	36K			PC Gray
PS7	15	125	Strip	7	6'	740J	48K			PC Gray
PS7P	15	125	Strip	7	6'	740J	48K	X		PC Gray
PS7L	15	125	Strip	7	15'	740J	48K			PC Gray
PS8C	15	125	Block	8	8'	1100J	72K		Χ	PC Gray
PS8P	15	125	Block	8	8'	1100J	72K	Χ		PC Gray
PS10PC	15	125	Block	10	8'	1100J	72K	Χ	Χ	PC Gray



Surge Protection Strips Specifications

Power & Surge Protection Devices – Ratings

Catalog Number	PS1	PS6	PS7	PS7P	PS7L	PS8C	PS8P	PS10PC
Type of Housing	Тар	Strip	Strip	Strip	Strip	Block	Block	Block
Number of Outlets	1	6	7	7	7	8	8	10
Standard Grounded Outlets	1	6	6	6	6	0	0	6
Transformer Ready Outlets	1	0	1	1	1	8	8	4
Joule Rating Range	740J	555J	740J	740J	740J	1100J	1100J	1100J
MOV Configuration	4-20mm	3-20mm	4-20mm	4-20mm	4-20mm	6-20mm	6-20mm	6-20mm
Clamping Voltage	400V	400V	400V	400V	400V	400V	400V	400V
Max. Spike Current (Amps)	48K	36K	48K	48K	48K	72K	72K	72K
EMI Filter Capacitors	Χ		Χ	Χ	Χ	Χ	Χ	Χ
Protection (L-N, L-G, N-G)	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ
Surge Protection Indicator	Χ	X	Χ	Χ	Χ	X	Χ	Χ
Ground/Wiring Indicator			Χ	Χ	Χ	Χ	Χ	Χ
Circuit Breaker Switch		Unlighted	Lighted	Lighted	Lighted	Lighted	Lighted	Lighted
Cord Length (exposed) ft.		3,	6'	6'	15'	8,	8'	8'
Plug		Straight	Straight	Straight	Straight	Rt. Angle	Rt. Angle	Rt. Angle
Phone/Fax Protection				Χ			Χ	Χ
Phone Line(s) Configuration				1 in/1 out			1 in/2 out	1 in/1 out
Phone Jack Spec				RJ-11			RJ-45	RJ-45
Nickel-Coaxial Jack Protection						X		Χ
6' Phone Cable (6P2C)				Χ			Χ	Χ
6' Coax Cable (Nickel Plated)						X		Χ
Molded Add-On Safety Covers	0	0	2	2	2	4	4	5
Molded Housing Color	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray	PC Gray
UL1449 2nd Edition	Χ	Χ	Χ	Χ	Х	Χ	Χ	Χ

La legrand®

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STRAIGHT BLADE PLUGS & CONNECTORS



Ready-to-wire and ready-to-perform under adverse plant conditions — our Straight Blade Plug & Connector line is an industrial-strength, on-the-job asset.

Featured Products







NEMA Configurations	F-3
Hospital Grade	F-4
Extra-Hard Use Specification Grade	F-2, F-5
Extra-Hard Use Angled Devices	F-6
Extra-Hard Use Ground Continuity Monitoring	F-7
MaxGrip® M³	F-8
Rubber Dust-Tight Plugs & Connectors	F-9
Watertight Plugs, Connectors & Receptacles	F-10

Watertight Back Boxes	F-11
Medium-Duty Devices	F-12
Flanged Inlets & Outlets	F-13
Miscellaneous Configurations	F-14
Gator Grip Devices	F-15
Clamp-Lock™ Devices	F-16
Product Specifications & Performance	F-17



PS5266X & PS5269X

Straight Blade Plugs & Connectors - EHU

- **A. Quick-thread assembly screws** and cord-grip screws come backed-out, ready-to-wire.
- **B. See-through, thermoplastic terminal chamber** for clear view of terminals and wire connections.
- C. Tapered wire wells guide conductors into captivated, staked clamping nuts.
- D. Housing is keyed for fast alignment with terminal section.
- E. Chemical- and impact-resistant nylon housing features horizontal, easy-grip ribs on back body.
- F. Industrial-strength, brass alloy plug blades and connector contacts resist heat rise, provide excellent conductivity; ground pin is reinforced for added strength and safety.
- **G. Color-coded terminal screws** are positioned on same plane and backed-out for fast installation.
- H. Double-wipe, firm-grip ground contact and triple-wipe power contacts guarantee a superior connection.
- Recessed cord-grip screw reduces screwdriver slippage, improves safety.
- **J. Rugged external two-piece cord grip** provides uniform pressure for superior retention of conductors.
- K. Internal dust shield keeps terminals free of contaminants.





NEMA Configurations

Straight Blade Plugs & Receptacles

	15 An	npere	20 An	npere	30 Ar	npere	50 Ar	npere	60 An	npere
	Receptacle	Plug	Receptacle	Plug	Receptacle	Plug	Receptacle	Plug	Receptacle	Plug
2 POLE, 2 WIF	RE NON-GRO	UNDING								
1 125V	1-15R	1-15P								
2 250V										
2 POLE, 3 WIF	RE GROUNDI	NG								
125V	5-15R	5-15P **	5-20R	5-20P -1	5-30R	5-30P	5-50R	5-50P WIT		
250V	6-15R	6-15P	6-20R	6-20P	6-30R	6-30P	6-50R	6-50P		
7 277VAC		7-15P	7-20R	7-20P	N/A	7-30P	N/A	7-50P		
3 POLE, 3 WIF	RE NON-GRO	UNDING								
10 125/250V			10-20R	10-20P	10-30R	10-30P	10-50R	10-50P		
3 POLE, 4 WIF	RE GROUNDI	NG								
14 125/250V			14-20R	14-20P	14-30R	14-30P	14-50R	14-50P	N/A	14-60P
3ø 250V				15-20P	15-30R	15-30P	15-50R	15-50P	15-60R	15-60P
4 POLE, 4 WIF	RE NON-GRO	UNDING								
3øY 120/208V			18-20R	18-20P					18-60R	18-60P

Labels and Their Meanings

X, Y, Z	Hot Lead
W	Neutral Lead
G	Grounding Lead

Open Slots

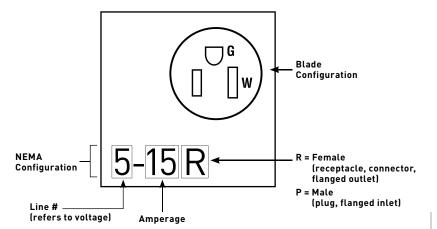
Indicate receptacle configurations (female).



Closed Slots

Indicate plug blade configurations (male).







Hospital Grade Plugs & Connectors 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V



La legrand®



PS5269XHG







PS5266XHG

PS5266HGAN

Features – Extra-Hard Use (EHU)

- Unit arrives completely ready-to-wire, cuts installation time significantly.
- · Nylon housing provides impact and chemical resistance.
- Rugged two-piece cord grip provides more uniform cord retention.
- Internal dust shield keeps terminals free of contaminants.
- Tri-drive assembly screws are standard on Hospital Grade plugs and connectors (angle plugs not included).
- All 3-wire terminals located on the same plane, allows for quick wire termination from any angle.
- Heavy-duty brass alloy blades and contacts, resist heat rise, provide excellent conductivity.
- Cord-grip screws recessed to protect installer against screwdriver head slippage.

	RATING					3rd P	ARTY CO	MPLIANCE
CATALOG NUMBER	Α.	٧.	DESCRIPTION	CORD DIAMETER	NEMA CONFIG. NO.	UL UL498	FSUL WC596	C22.2 No. 42
HOSPITAL GRADE - E	XTRA-HA	RD USE	EHU)					
PS5266XHG	15	125	Plug, Black & Clear	.230"720"	5-15P	•	•	•
PS5266HGAN	15	125	Angle Plug, Black & Clear	.320"655"	5-15P	•	•	•
PS5269XHG	15	125	Connector, Black & Clear	.230"720"	5-15R	•	•	•
PS5366XHG	20	125	Plug, Black & Clear	.230"720"	5-20P	•	•	•
PS5366HGAN	20	125	Angle Plug, Black & Clear	.320"655"	5-20P	•	•	•
PS5369XHG	20	125	Connector, Black & Clear	.230"720"	5-20R	•	•	•
PS5666XHG	15	250	Plug, Black & Clear	.230"720"	6-15P	•	•	•
PS5666HGAN	15	250	Angle Plug, Black & Clear	.320"655"	6-15P	•	•	•
PS5669XHG	15	250	Connector, Black & Clear	.230"720"	6-15R	•	•	•
PS5466XHG	20	250	Plug, Black & Clear	.230"720"	6-20P	•	•	•
PS5466HGAN	20	250	Angle Plug, Black & Clear	.320"655"	6-20P	•	•	•
PS5469XHG	20	250	Connector, Black & Clear	.230"720"	6-20R	•	•	•
HOSPITAL GRADE MA	XGRIP® M	13						
PS8115	15	125	Plug, Gray	.230"720"	5-15P	•	•	•
PS8119	15	125	Connector, Gray	.230"720"	5-15R	•	•	•











6-15R



5-20P







CATALOG NUMBER DESCRIPTION **ACCESSORIES** EHU15AN 15 & 20A EHU Straight Blade, Right Angle Adapter FC22GL EHU-Strain Relief Grip* FC30GL EHU-Strain Relief Grip* FC40GL EHU-Strain Relief Grip* FC52GL EHU-Strain Relief Grip*



^{*}For further information consult the Flexcor® Section J.





Extra-Hard Use (EHU) Specification Grade 2 Pole, 3 Wire Grounding 15 & 20A, 125, 250 & 277V







PS5266X

PS5269X CR5266X

Features - Extra-Hard Use (EHU)

- Unit arrives completely ready-to-wire, cuts installation time significantly.
- Nylon housing provides impact and chemical resistance.
- Rugged two-piece cord grip provides more uniform cord retention.
- Internal dust shield keeps terminals free of contaminants.
- Tri-drive assembly screws are standard on all Specification Grade plugs and connectors.
- All 3-wire terminals located on the same plane, allows for quick wire termination from any angle.
- Heavy-duty brass alloy blades and contacts, resist heat rise, provide excellent conductivity.
- Cord-grip screws recessed to protect installer against screwdriver head slippage.

					NEMA	3rd F	ARTY CO	MPLIANCE
	RAT	ING		CORD	CONFIG.	(H)	FSUL	Œ
CATALOG NUMBER	A.	٧.	DESCRIPTION	DIAMETER	NO.	UL498	WC596	C22.2 No. 42
EHU - SPECIFICATION	GRADE							
PS5266X	15	125	Plug, Black & White	.230"720"	5-15P	•		•
PS5266XGRY	15	125	Plug, Black & Gray	.230"720"	5-15P	•		•
PS5266XBK	15	125	Plug, Black	.230"720"	5-15P	•		•
CR5266X	15	125	Plug, Corrosion-Resistant, Yellow & White	.230"720"	5-15P	•		•
PS5269X	15	125	Connector, Black & White	.230"720"	5-15R	•		•
PS5269XGRY	15	125	Connector, Black & Gray	.230"720"	5-15R	•		•
PS5269XBK	15	125	Connector, Black	.230"720"	5-15R	•		•
CR5269X	15	125	Connector, Corrosion-Resistant, Yellow & White	.230"720"	5-15R	•		•
PS5366X	20	125	Plug, Black & White	.230"720"	5-20P	•	•	•
PS5369X	20	125	Connector, Black & White	.230"720"	5-20R	•	•	
PS5666X	15	250	Plug, Black & White	.230"720"	6-15P	•	•	•
PS5669X	15	250	Connector, Black & White	.230"720"	6-15R	•	•	•
PS5466X	20	250	Plug, Black & White	.230"720"	6-20P	•	•	•
PS5469X	20	250	Connector, Black & White	.230"720"	6-20R	•	•	
PS5766X	15	277	Plug, Black & White	.230"720"	7-15P	•		•
PS5866X*	20	277	Plug, Black & White	.385"-1.150"	7-20P	•		•

^{*}For PS5866X right-angle applications, use L20303AN right-angle adapter.

CATALOG NUMBER	DESCRIPTION			
ACCESSORIES				
EHU15AN	15 & 20A EHU Straight Blade, Right Angle Adapter			
L15RBC	Weatherproof Boot-Connector**			
L15RBP	Weatherproof Boot-Plug**			
FC22GL	EHU-Strain Relief Grip [†]			
FC30GL	EHU-Strain Relief Grip [†]			
FC40GL	EHU-Strain Relief Grip [†]			
FC52GL	EHU-Strain Relief Grip [†]			

^{**}For further information consult the Turnlok® Section G.



5-15P





NEMA

6-15P



6-15R



5-20P

NEMA

5-20R

NEMA 6-20P

NEMA 6-20R

NEMA 7-15P

NEMA 7-20P

[†]For further information consult the Flexcor® Section J.

La legrand®

STRAIGHT BLADE PLUGS & CONNECTORS



Extra-Hard Use (EHU) Angled Devices 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V



Features

- Angle plugs and adapters both allow for 4-position face rotation.
- Tri-drive assembly and cord-grip screws are standard on all angle adapters.
- Angle adapter (sold separately as catalog number EHU15AN) will accommodate all Pass & Seymour EHU-style Straight Blade plugs and connectors on a retrofit basis. Simply remove the straight handle body from the plug or connector face assembly, and replace with the angle adapter.

						0 1 01077 0040 11105			
						3rd PARTY COMPLIANCE			
	RA	TING		CORD	NEMA	(h)	FSUL	Œ	
CATALOG NUMBER	A.	٧.	DESCRIPTION	DIAMETER	CONFIG. NO.	UL498	WC596	C22.2 No. 42	
EHU – HOSPITAL GRA	DE								
PS5266HGAN	15	125	Plug, Black & Clear	.320"655"	5-15P	•	•	•	
PS5366HGAN	20	125	Plug, Black & Clear	.320"655"	5-20P	•	•	•	
PS5666HGAN	15	250	Plug, Black & Clear	.320"655"	6-15P	•	•	•	
PS5466HGAN	20	250	Plug, Black & Clear	.320"655"	6-20P	•	•	•	
EHU - SPECIFICATION	N GRADE								
PS5266SSAN	15	125	Plug, Black & White	.320"655"	5-15P	•	•	•	
PS5366SSAN	20	125	Plug, Black & White	.320"655"	5-20P	•	•	•	
PS5666SSAN	15	250	Plug, Black & White	.320"655"	6-15P	•	•	•	
PS5466SSAN	20	250	Plug, Black & White	.320"655"	6-20P	•	•	•	

CATALOG NUMBER	DESCRIPTION
ACCESSORIES	
EHU15AN	15 & 20A EHU Straight Blade, Right Angle Adapter









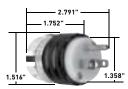


F-6



Extra-Hard Use Ground Continuity Monitoring (GCM) Plugs & Connectors

2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V





PS5266XGCM

PS5269XGCM

Features – Extra-Hard Use (EHU) Straight Blade GCM

- Integral indication of ground continuity and power status. Continuous monitoring enhances personnel safety and adds convenience.
- Dual, bright LED indicators with 360° visibility. Green LEDs indicate proper ground continuity and power status. Red LEDs indicate ground continuity loss or reversed polarity. No LED indicates open hot, open neutral, or hot to ground cross. For 250V configurations: Hot to ground cross will be indicated by a green and red LED.
- Chemical- and impact-resistant nylon housing features horizontal, easy-grip ribs on back body.
- Exclusive two-piece cord grip accepts a wide range of cord widths. Provides more consistent pressure for superior conductor retention.
- · Internal dust shield keeps terminals free of contaminants.
- Recessed cord-grip screw reduces screwdriver slippage, improves safety. Quick-thread tri-drive assembly and cord-grip screws come backed-out and ready-to-wire.
- · Color-coded terminal screws are positioned on the same plane and backed-out for fast installation.
- Industrial-strength, brass alloy plug blades and connector contacts resist heat rise, provide excellent conductivity.

					NEMA		PARTY LIANCE
	RA1	TING		CORD	NEMA CONFIG.	c(UL)us	FSUL
CATALOG NUMBER	A.	٧.	DESCRIPTION	DIAMETER	NO.	cULus	WC596
EHU – GCM							
PS5266XGCM	15	125	Plug, Black & White	.230"720"	5-15P	•	•
PS5266XGCMAN	15	125	Angled Plug, Black & White	.320"655"	5-15P	•	•
PS5269XGCM	15	125	Connector, Black & White	.230"720"	5-15R	•	•
PS5366XGCM	20	125	Plug, Black & White	.230"720"	5-20P	•	•
PS5366XGCMAN	20	125	Angled Plug, Black & White	.320"655"	5-20P	•	•
PS5369XGCM	20	125	Connector, Black & White	.230"720"	5-20R	•	•
PS5666XGCM	15	250	Plug, Black & White	.230"720"	6-15P	•	•
PS5666XGCMAN	15	250	Angled Plug, Black & White	.320"655"	6-15P	•	•
PS5669XGCM	15	250	Connector, Black & White	.230"720"	6-15R	•	•
PS5466XGCM	20	250	Plug, Black & White	.230"720"	6-20P	•	•
PS5466XGCMAN	20	250	Angled Plug, Black & White	.320"655"	6-20P	•	•
PS5469XGCM	20	250	Connector, Black & White	.230"720"	6-20R	•	•





5-15R















NEMA

5-20P





Green LED

Plug - There is proper ground continuity from the panel to the outlet and power is

Connector - Power is present and there is proper ground continuity throughout the cordset and back to the panel.





Red LED

Plug - Power is present, but there is a ground continuity fault or miswire between the receptacle and the panel.

Connector - Power is present, but there's a ground continuity fault or miswire in the cordset (or, if there's a red indication in the plug as well, between the receptacle and the panel). It's also possible there could be a problem in both.





No LED

Plug - Power loss, open hot or neutral conductor, or hot/ground reversal.

Connector – Assuming power is present at the outlet, there's an open hot or open neutral conductor in the cordset, or a hot/ ground reversal.

250V products will show red and green when hot and ground are reversed.

MaxGrip® M³ 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V

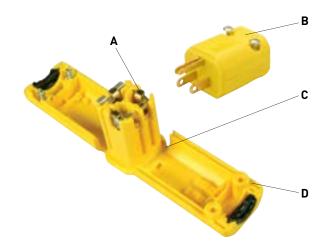
PS5965Y & PS5969Y

Maxgrip[®] M³

- A. Enclosed terminals provide solid, internally-clamped connections.
- B. Molded finger grips promote safe, sure handling.
- C. Self-hinge swings wide open to make quick, easy work of tight, clean connections. Insert conductors into terminals and tighten terminal screws; close hinge housing around cord and tighten housing screws.
- **D. Tough nylon construction** with crush/impact resistance that exceeds hospital grade and Fed Spec requirements; arc resistance exceeds UL requirements.

Hospital Grade version displays the Hospital Grade green dot.

High-visibility yellow and orange, or gray.











.230"-.720"

6-20R

					NEMA		PARTY LIANCE
	RA	ΓING		CORD	CONFIG.	c(UL) us	FSUL
CATALOG NUMBER	A.	٧.	DESCRIPTION	DIAMETER	NO.	cULus	WC596
HOSPITAL GRADE MA	XGRIP® N	1 ³					
PS8115	15	125	Hospital Grade Plug, Gray	.230"720"	5-15P	•	•
PS8119	15	125	Hospital Grade Connector, Gray	.230"720"	5-15R	•	•
MAXGRIP M ³							
PS5965Y	15	125	Plug, Yellow	.230"720"	5-15P	•	•
PS5965GRY	15	125	Plug, Gray	.230"720"	5-15P	•	•
PS59650	15	125	Plug, Orange	.230"720"	5-15P	•	•
PS5965BK	15	125	Plug, Black	.230"720"	5-15R	•	•
PS5969Y	15	125	Connector, Yellow	.230"720"	5-15R	•	•
PS5969GRY	15	125	Connector, Gray	.230"720"	5-15R	•	•
PS59690	15	125	Connector, Orange	.230"720"	5-15R	•	•
PS5969BK	15	125	Connector, Black	.230"720"	5-15R	•	•
PS5364Y	20	125	Plug, Yellow	.230"720"	5-20P	•	•
PS5364GRY	20	125	Plug, Gray	.230"720"	5-20P	•	•
PS5369Y	20	125	Connector, Yellow	.230"720"	5-20R	•	•
PS5369GRY	20	125	Connector, Gray	.230"720"	5-20R	•	•
PS5666Y	15	250	Plug, Yellow	.230"720"	6-15P	•	•
PS5669Y	15	250	Connector, Yellow	.230"720"	6-15R	•	•
PS5464Y	20	250	Plug, Yellow	.230"720"	6-20P	•	•





5-15R





6-15P









NEMA 6-20P

NEMA 6-20R

5-20R

PS5469Y

20

250

Connector, Yellow



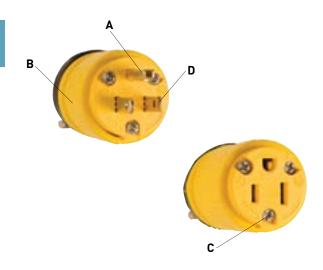
Rubber Dust-Tight Plugs & Connectors 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V

1447 & 1547 Rubber Dust-Tight Plugs & Connectors

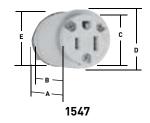
- A. Nickel-plated blades and contacts for long-lasting, superior corrosion resistance.
- B. Rubber body construction stands up to impacts, oils, chemicals, heat, and weather.
- C. Quick-drive assembly screws allow for fast installation, saving time and money.
- D. Floating blades allow self-alignment with contacts for a firm, even electrical connection.

Terminal screws backed-out, ready-to-wire, saving time and money.

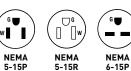
Self-centering cord clamps provide superior strain relief.







				NEMA	3rd PARTY COMPLIANCE	
	RA	TING		CONFIG.	(l)	Œ
CATALOG NUMBER	A.	٧.	DESCRIPTION	NO.	UL498	C22.2 No. 42M
RUBBER DUSTTIGHT	PLUGS 8	& CONN	ECTORS			
1447	15	125	Plug, Yellow, Rubber	5-15P	•	•
1547	15	125	Connector, Yellow, Rubber	5-15R	•	•
1433P	20	125	Plug, Yellow, Rubber	5-20P	•	•
1533	20	125	Connector, Yellow, Rubber	5-20R	•	•
1449	15	250	Plug, Yellow, Rubber	6-15P	•	•
1549	15	250	Connector, Yellow, Rubber	6-15R	•	•
1448	20	250	Plug, Yellow, Rubber	6-20P	•	•
1548	20	250	Connector, Yellow, Rubber	6-20R	•	•



NEMA

NEMA





6-15R

6-20R



NEMA NEMA

(INCH)	A	В	С	D	E		
RUBBER STRAIGHT BLADE PLUG							
15A	2.27"	1.44"	1.53"	1.53"			
20A	2.59"	1.76"	1.93"	1.60"			
RUBBER STRAIGHT B	LADE CONNECT	OR					
15A	2.99"	2.16"	1.53"	1.66"	1.53"		
20A	3.74"	2.19"	1.93"	2.07"	1.60"		

Cord Grip Range: .335"-.640"

F-9



Watertight Plugs, Connectors & Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V

15W47 & 14W47

Watertight Plugs, Connectors & Receptacles

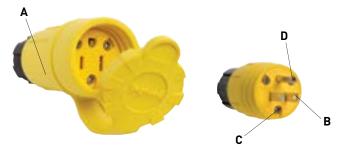
- A. Rubber body construction stands up to impacts, oils, chemicals, heat, and weather.
- B. Floating blades allow self-alignment with contacts for a firm, even electrical connection.
- C. Quick-drive assembly screws allow for fast installation, saving time and money.
- D. Nickel-plated blades and contacts for long-lasting, superior corrosion resistance.

NEMA 4, 4X, Watertight. IP65, 66, 67. Rated watertight for 1,500 psi high-pressure hose-down.





15W47 with cap (sold separately)



Terminal screws backed-out, ready-to-wire, saving time and money.

Multiple ring seals between plug and connector ensures protection from water and contaminants.

Compression-type cord grip provides watertight seal and 205 lb. pull out strength.

A	В					
WATERTIGHT PLUG						
2.62"	1.85"					
2.62"	1.85"					
CTOR						
4.03"	1.85"					
4.03"	1.85"					
	2.62" 2.62" ECTOR 4.03"					



Cord Grip Range: .250"-.625"

				NEMA		rd PARTY MPLIANCE
CATALOG		TING		CONFIG.	(h)	Œ
NUMBER	A.	V.	DESCRIPTION	NO.	UL498	C22.2 No. 42M
WATERTIGHT PLU	GS, CON	NECTORS	& RECEPTACLES		1	
14W47	15	125	Plug, Yellow, NEMA 4X/6P	5-15	•	•
14W47BK	15	125	Plug, Black, NEMA 4X/6P	5-15	•	•
15W47	15	125	Connector, Yellow, NEMA 4X/6P	5-15	•	•
15W47BK	15	125	Connector, Black, NEMA 4X/6P	5-15	•	•
60W47	15	125	Single Receptacle, Yellow, NEMA 4X/6P	5-15	•	•
60W47BK	15	125	Single Receptacle, Black, NEMA 4X/6P	5-15	•	•
60W47DPLX	15	125	Duplex Receptacle, Yellow, NEMA 4X/6P	5-15	•	•
14W33	20	125	Plug, Yellow, NEMA 4X/6P	5-20	•	•
14W33BK	20	125	Plug, Black, NEMA 4X/6P	5-20	•	•
15W33	20	125	Connector, Yellow, NEMA 4X/6P	5-20	•	•
15W33BK	20	125	Connector, Black, NEMA 4X/6P	5-20	•	•
60W33	20	125	Single Receptacle, Yellow, NEMA 4X/6P	5-20	•	•
60W33DPLX	20	125	Duplex Receptacle, Yellow, NEMA 4X/6P	5-20	•	•
14W49	15	250	Plug, Yellow, NEMA 4X/6P	6-15	•	•
14W49BK	15	250	Plug, Black, NEMA 4X/6P	6-15	•	•
15W49	15	250	Connector, Yellow, NEMA 4X/6P	6-15	•	•
15W49BK	15	250	Connector, Black, NEMA 4X/6P	6-15	•	•
60W49	15	250	Single Receptacle, Yellow, NEMA 4X/6P	6-15	•	•
60W49DPLX	15	250	Duplex Receptacle, Yellow, NEMA 4X/6P	6-15	•	•
14W48	20	250	Plug, Yellow, NEMA 4X/6P	6-20	•	•
14W48BK	20	250	Plug, Black, NEMA 4X/6P	6-20	•	•
15W48	20	250	Connector, Yellow, NEMA 4X/6P	6-20	•	•
15W48BK	20	250	Connector, Black, NEMA 4X/6P	6-20	•	•
60W48	20	250	Single Receptacle, Yellow, NEMA 4X/6P	6-20	•	•
60W48DPLX	20	250	Duplex Receptacle, Yellow, NEMA 4X/6P	6-20	•	•
14W07	15/10	125/250	Plug, Yellow, NEMA 4X/6P	NON	•	•
15W07	15/10	125/250	Connector, Yellow, NEMA 4X/6P	NON	•	•
60W07	15/10	125/250	Single Receptacle, Yellow, NEMA 4X/6P	NON	•	•









5-20P

NEMA 5-20R





NEMA 6-15R





NEMA

NEMA 6-20R





Non-NEMA 14W07

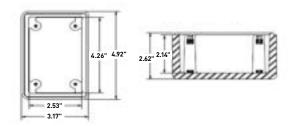
Non-NEMA





Watertight Back Boxes





Features

- Back Box available in 1/2", 3/4" and 1" NPT openings.
- Back Box available in both deep and feed-through configurations.
- Thermoplastic elastomer construction withstands chemicals and impacts.

CATALOG NUMBER	DESCRIPTION				
WATERTIGHT BACK BOXES					
FD11	Yellow Back Box, Deep, 1/2" Single Receptacle				
FD12	Yellow Back Box, Deep, 3/4" Single Receptacle				
FD13	Yellow Back Box, Deep, 1" Single Receptacle				
FD12BK	Black Back Box, Deep, 3/4" Single Receptacle				
FD21	Yellow Back Box, Deep, 1/2" Duplex Receptacle				
FD22	Yellow Back Box, Deep, 3/4" Duplex Receptacle				
FD23	Yellow Back Box, Deep, 1" Duplex Receptacle				
FD22BK	Black Back Box, Deep, 3/4" Duplex Receptacle				
FDC21	Yellow Back Box, Deep, 1/2" Feed-Through Duplex Receptacle				
FDC22	Yellow Back Box, Deep, 3/4" Feed-Through Duplex Receptacle				
FDC23	Yellow Back Box, Deep, 1" Feed-Through Duplex Receptacle				
FDC22BK	Black Back Box, Deep, 3/4" Feed-Through Duplex Receptacle				
PSWALLKIT	Yellow Back Box, Wall Mount Kit				
PSGRIPKIT1	1/2" Bushing Kit .3761 Range				
PSGRIPKIT2	3/4" Bushing Kit .4570 Range				
PSGRIPKIT3	1" Bushing Kit .59 - 1.00 Range				

CATALOG NUMBER	DESCRIPTION				
WATERTIGHT ACCESSORIES					
PS15WT	Female Watertight Cap 15/20A Straight Blade & 15A Locking Devices				
PS27WT	Female Watertight Cap 20A Locking Devices				
PS29WT	Female Watertight Cap 30A Locking Devices				
PS14WT	Male Watertight Cap 15/20A Straight Blade & 15A Locking Devices				

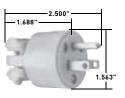


IP0 Suitability

Medium-Duty Devices 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V







4867Y

Features

- All nylon construction, provides excellent impact and chemical resistance.
- Simple turn and twist assembly for quick installation.
- Ready-to-wire from factory, saves time and money.
- · All black, perfect for stage and entertainment applications.
- Internal finger grips automatically adjust to securely grip the cord jacket.

	RATING			CORD	NEMA CONFIG.	3rd PARTY COMPLIANCE ເ∰us
CATALOG NUMBER	A.	٧.	DESCRIPTION	DIAMETER	NO.	UL498
DEAD FRONT PLUGS 8	& CONNE	CTORS				
5276BK	15	125	Plug, Black	.230"655"	5-15P	•
5296BK	15	125	Connector, Black	.230"655"	5-15R	•
5765BK	20	125	Plug, Black	.230"655"	5-20P	•
5374BK	20	125	Connector, Black	.230"655"	5-20R	•
5666BK	15	250	Plug, Black	.230"655"	6-15P	•
5669BK	15	250	Connector, Black	.230"655"	6-15R	•
5864BK	20	250	Plug, Black	.230"655"	6-20P	•
5866BK	20	250	Connector, Black	.230"655"	6-20R	•

Features

- All nylon construction.
- Termination saddle clamps securely capture stranded wires.
- All yellow, perfect for high-visibility cords.
- External cord grips are one-size-fits-all, no inserts or flipping the clamps to fit the proper cord OD.

	RATING			CORD	NEMA CONFIG.	3rd PARTY COMPLIANCE c⊕us	
CATALOG NUMBER	A.	٧.	DESCRIPTION	DIAMETER	NO.	cULus	
MEDIUM-DUTY PLUGS & CONNECTORS							
4867Y	15	125	Plug, Yellow	.250600"	5-15P	•	
4887Y	15	125	Connector, Yellow	.250600"	5-15R	•	

















NEMA 5-15P

NEMA 5-15R

NEMA

NEMA

NEMA 5-20R

F-12



IPØ Suitability

Flanged Inlets & Outlets 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V



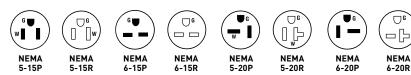
Features

- All thermoplastic construction, provides excellent impact and chemical resistance.
- Available in Gray or Black.

NEMA configuration molded on flange, easy field identification.

	RATING		RATING			3rd PARTY COMPLIANCE	
CATALOG NUMBER	Α.	٧.	DESCRIPTION	NEMA CONFIG. NO.	<u>(</u> լ) UL498	FSUL WC596	
FLANGED INLETS & OUTLETS - GRAY							
5278SS	15	125	Inlet, Gray	5-15P	•	•	
5279SS	15	125	Outlet, Gray	5-15R	•	•	
5378SS	20	125	Inlet, Gray	5-20P	•	•	
5379SS	20	125	Outlet, Gray	5-20R	•	•	
5678SS	15	250	Inlet, Gray	6-15P	•	•	
5679SS	15	250	Outlet, Gray	6-15R	•	•	
5478SS	20	250	Inlet, Gray	6-20P	•	•	
5479SS	20	250	Outlet, Gray	6-20R	•	•	

	RATING			NEMA		PARTY LIANCE FSUL	
CATALOG NUMBER	A.	٧.	DESCRIPTION	CONFIG. NO.	UL498	WC596	
FLANGED INLETS & OUTLETS - BLACK							
5278SSBK	15	125	Inlet, Black	5-15P	•	•	
5279SSBK	15	125	Outlet, Black	5-15R	•	•	



Features

- Glass-filled polycarbonate, impact- and corrosion-resistant.
- Stainless steel hardware.

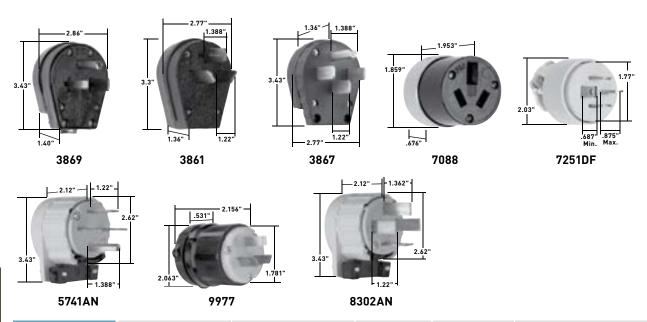
- Molded-in flat surface label area.
- OSHA lock-out/tag-out provision molded-in.
- · Accepts competitor inlets and outlets.

CATALOG NUMBER	DESCRIPTION				
WEATHERPROOF COVER FOR FLANGED DEVICES					
WPG1	Weatherproof Cover for Flanged Inlets and Outlets				

For further information consult the Weatherproof Section 0.

IPQ Suitability

Miscellaneous Configurations



							3rd PARTY COMPLIANCE		
	- 1	RATING		CORD	NEMA	(h)	FSUL	Œ	
CATALOG NUMBER	A.	V.	DESCRIPTION	DIAMETER	CONFIG. NO.	UL498	WC596	C22.2 No. 42	
2 POLE, 3 WIRE GROU	NDING								
43379	30	125	Angled Plug, Yellow		5-30P	•			
43399	50	125	Angled Plug, Yellow		5-50P	•			
3869	30/50	250	Angled Plug, Black	.56"-1.1"	6-30P/6-50P	•			
3 POLE, 3 WIRE NON-	GROUNDII	NG							
3861	30/50	125/250	Angled Plug, Black	.56"-1.1"	10-30P/10-50P	•		•	
9977	20	125/250	Plug, Nylon		10-20P	•			
7088	20	125/250	Connector, Armored		10-20R				
3 POLE, 4 WIRE GROU	NDING								
5746AN	30	125/250	Angled Plug, Yellow		14-30P	•		•	
5741AN	30	3ø, 250	Angled Plug, Yellow		15-30P	•		•	
5745AN	50	125/250	Angled Plug, Yellow		14-50P	•		•	
14629	60	125/250	Angled Plug, Yellow		14-60P	•			
5751AN	50	3ø, 250	Angled Plug, Yellow		15-50P	•		•	
5761AN	60	3ø, 250	Angled Plug, Yellow		15-60P	•		•	
3867	30/50	125/250	Angled Plug, Black	.56"-1.1"	14-30P/14-50P	•		•	
4 POLE, 4 WIRE NON-	GROUNDII	NG							
7251DF	20	3øY, 120/208	Plug, Yellow	.365"775"	18-20P	•	•		
8302AN	60	3øY, 120/208	Angled Plug, Yellow		18-60P	•			























NEMA 14-60P







NEMA 6-50P







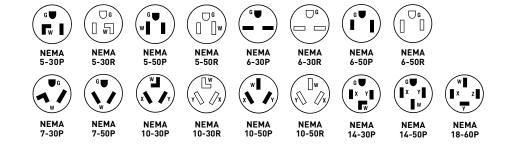
Gator Grip Devices



Features - Gator Grip Devices

- Gator Grip Jaws grab cord tighter as you hand turn the housing.
- Nylon jaws grip securely, but won't damage insulation.
- Self-locking Dardelet Thread holds securely and assures firm clamping.
- Fast wiring simply insert stranded conductors into individual wiring chambers and tighten oversized terminal screws.
- Transparent wiring chamber cover allows visual inspection of wiring chambers to assure proper connections.
- Sloped shoulders won't catch or snap.
- Automatic cord centering.
- Brilliant high-visibility yellow.
- Neoprene Dust Seal helps keep out dirt and debris.
- Dead front construction.

						3rd DADTV C	OMPLIANCE	
		RATING		CORD	NEMA	(h)	FSUL	
CATALOG NUMBER	A.	٧.	DESCRIPTION	DIAMETER	CONFIG. NO.	UL498	WC596	
2 POLE, 3 WIRE GROUNDING 30 & 50A, 125, 250 & 277V								
D0531	30	125	Plug, Yellow	.57"-1.26"	5-30P	•	•	
D0533	30	125	Connector, Yellow	.57"-1.26"	5-30R	•	•	
D0551	50	125	Plug, Yellow	.57"-1.26"	5-50P	•	•	
D0553	50	125	Connector, Yellow	.57"-1.26"	5-50R	•	•	
D0631	30	250	Plug, Yellow	.57"-1.26"	6-30P	•	•	
D0633	30	250	Connector, Yellow	.57"-1.26"	6-30R	•		
D0651	50	250	Plug, Yellow	.57"-1.26"	6-50P	•	•	
D0653	50	250	Connector, Yellow	.57"-1.26"	6-50R	•	•	
D0731	30	277	Plug, Yellow	.57"-1.26"	7-30P	•	•	
D0751	50	277	Plug, Yellow	.57"-1.26"	7-50P	•	•	
3 POLE, 3 WIRE 30 & 5	OA, 125/	250V						
1031	30	125/250	Plug, Yellow	.57"-1.26"	10-30P	•	•	
1033	30	125/250	Connector, Yellow	.57"-1.26"	10-30R	•		
1051	50	125/250	Plug, Yellow	.57"-1.26"	10-50P	•	•	
1053	50	125/250	Connector, Yellow	.57"-1.26"	10-50R	•	•	
3 POLE, 4 WIRE 30 & 5	50A, 125/	250V						
1431	30	125/250	Plug, Yellow	.57"-1.26"	14-30P	•	•	
1451	50	125/250	Plug, Yellow	.57"-1.26"	14-50P	•	•	
4 POLE, 4 WIRE 60A, 3	3øY 120/2	08V						
D1861	60	3øY, 120/208	Plug, Yellow	.57"-1.26"	18-60P	•	•	

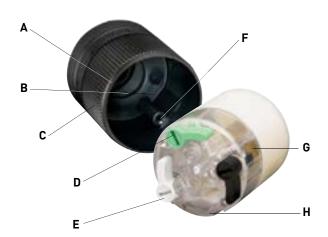


Clamp-Lock™ Devices 2 Pole, 3 Wire Grounding 15A, 125 & 250V; 20A, 125V

PS515CCLB

Clamp-Lock™ Straight Blade Plugs & Connectors

- A. Self-centering cord grip helps speed assembly.
- **B. Removable inserts** accommodate the widest possible range of cable diameters.
- C. Rugged nylon housing and backbody withstand chemicals, heat, wear and impact.
- **D. Color-coded levers** enable terminal identification at a glance and reduce the chance of wiring errors.
- E. Speedy, patented cam-lever termination provides solid, dependable connections.
- F. Molded-in guide shows correct wire stripping length.
- **G. Solid brass blades and contacts** provide excellent conductivity.
- H. Transparent polycarbonate terminal cover makes terminals visible for visual termination verification.



U-drive combination slot/crosshead screws ensure easy assembly.

Long, deep channels guide conductors and prevent over-insertion.







PS515CCLB

					NEMA	3rd PARTY COMPLIANCE	
	RAT	ING		CORD	NEMA CONFIG.	c(UL)us	FSUL
CATALOG NUMBER	A.	٧.	DESCRIPTION	DIAMETER	NO.	cULus	WC596
P&S CLAMP-LOCK™ STRAIGHT BLADE PLUGS & CONNECTORS							
PS515PCLB	15	125	Plug, Black & White	.20"470"	5-15P	•	•
PS515CCLB	15	125	Connector, Black & White	.20"470"	5-15R	•	•
PS520PCLB	20	125	Plug, Black & White	.20"470"	5-20P	•	•
PS520CCLB	20	125	Connector, Black & White	.20"470"	5-20R	•	•
PS615PCLB	15	250	Plug, Black & White	.20"470"	6-15P	•	•
PS615CCLB	15	250	Connector, Black & White	.20"470"	6-15R	•	•















Product Specifications & Performance

EHU & Corrosion-Resistant Plugs & Connectors

15 & 20A Straight Blade

EHU Ground Continuity Monitoring (GCM) Plugs & Connectors 15 & 20A Straight Blade

Plugs

Back Body Nvlon Front Body Nvlon Terminal Chamber Polycarbonate Cord Clamp Nvlon Insert Nvlon Blades Brass* Terminal Clamp Zinc-Plated Steel* Terminal Screws Nickel- or Brass-Plated Steel **Ground Screws** Nickel-Plated Steel Cord Clamp Screws Nickel-Plated Steel #8 Assembly Screws Nickel-Plated Steel

Connectors

Back Body Nvlon Front Body Nvlon Terminal Chamber Polycarbonate Cord Clamp Nvlon Insert Nvlon Contacts Brass* Terminal Clamp Zinc-Plated Steel* Terminal Screws Nickel- or Brass-Plated Steel **Ground Screws** Nickel-Plated Steel Cord Clamp Screws Nickel-Plated Steel #8

Performance

Assembly Screws

Electrical

Dielectric Withstand Voltage 1500V minimum 250V Maximum Working Voltage

Current Interrupting Certified for current interrupting

at full-rated current

Nickel-Plated Steel

Temperature Rise 30°C maximum after 50 cycles at 150% rated current

Mechanical

Cord Accommodation Round portable service cords of diameters in accordance with the device rating as defined in

UL62

Cord Grip Accommodation Terminal Identification

.230"-.720" diameter Green = Ground, White = Neutral, Brass = Hot

Terminal Accommodation #18 AWG min.- #10 AWG max. Product Identification

Amperage, Voltage, 3rd Party Compliance, NEMA configuration

Environmental

Flammability III 9/ V2

Operating Temperature Maximum continuous: +75°C Minimum: -40°C without impact

Plugs

Back Body Nvlon Front Body Nvlon Terminal Chamber Polycarbonate Cord Clamp Nvlon Insert Nvlon Blades Brass

Terminal Clamp Zinc-Plated Steel

Terminal Screws Nickel- or Brass-Plated Steel **Ground Screws** Nickel-Plated Steel

Cord Clamp Screws Nickel-Plated Steel #8 Assembly Screws Nickel-Plated Steel

Connectors

Back Body Nvlon Front Body Nvlon Terminal Chamber Polycarbonate Cord Clamp Nvlon Insert Nvlon Contacts Brass

Terminal Clamp Zinc-Plated Steel

Terminal Screws Nickel- or Brass-Plated Steel **Ground Screws** Nickel-Plated Steel Cord Clamp Screws Nickel-Plated Steel #8

Assembly Screws Nickel-Plated Steel

Performance

Electrical

Dielectric Withstand Voltage 1500V minimum

Maximum Working Voltage 25NV

Current Interrupting Certified for current interrupting

at full-rated current

30°C maximum after 50 cycles at Temperature Rise

150% rated current

Mechanical

Cord Accommodation

Round portable service cords of diameters in accordance with the device rating as defined in

UL62

Cord Grip Accommodation Terminal Identification

.230"-.720" diameter Green = Ground,

Terminal Accommodation Product Identification

White = Neutral, Brass = Hot #18 AWG min.- #10 AWG max.

Amperage, Voltage, 3rd Party Compliance, NEMA Configuration

Environmental

UL94 V2 Flammability

Operating Temperature Maximum continuous: +75°C Minimum: -40°C without impact

^{*}Nickel-Plated for Corrosion-Resistant Product



Product Specifications & Performance

Gator Grip Devices Plugs & Connectors

30, 50 & 60A Straight Blade

Plugs

Back Body Glass-Filled Polypropylene Front Body Glass-Filled Polypropylene

Terminal Chamber Polycarbonate Cord Clamp Glass-Filled Nvlon

Insert Nvlon Blades Brass

Terminal Clamp Zinc-Plated Steel

Terminal Screws Tin- or Brass-Plated Steel **Ground Screws** Zinc-Plated Steel

Cord Clamp Screws N/A

Assembly Screws Zinc-Plated Steel

Connectors

Back Body Glass-Filled Polypropylene Front Body Glass-Filled Polypropylene

Terminal Chamber Polycarbonate

Cord Clamp Glass-Filled Polypropylene

Insert Nvlon Contacts Brass

Terminal Clamp Zinc-Plated Steel Terminal Screws Tin- or Brass-Plated Steel

Ground Screws Zinc-Plated Steel

Cord Clamp Screws

Zinc-Plated Steel Assembly Screws

Performance

Electrical

Dielectric Withstand Voltage 1500V Maximum Working Voltage Up to 277V

Current Interrupting Certified for current interrupting

at full-rated current

Temperature Rise 30°C maximum after 50 cycles at

150% rated current

Mechanical

Cord Accommodation Round portable service cords of diameters in accordance with

the device rating as defined in

UL62

Cord Grip Accommodation .570"-1.260" diameter

Terminal Identification

Green = Ground, White = Neutral, Brass = Hot

Terminal Accommodation #10 AWG min.- #4 AWG max. Product Identification

Amperage, Voltage, 3rd Party Compliance, NEMA Configuration

Environmental

UL94 V0 Flammability

Operating Temperature Maximum continuous: +75°C Minimum: -40°C without impact

MaxGrip® M3 Plugs & Connectors

Plugs

Part Material Body/Housing Nylon Cord Grip Insert Nylon Terminal Clamp Brass

Terminal Screws Zinc- or Brass-Plated Steel

Ground Screws Zinc-Plated Steel

Blades Brass

Cord Clamp Assembly Screws Zinc-Plated Steel

Connectors

Material **Part** Body/Housing Nvlon Cord Grip Insert Nylon Terminal Clamp Brass

Terminal Screws Zinc- or Brass-Plated Steel

Ground Screws Zinc-Plated Steel

Contacts Brass

Cord Clamp Assembly Screws Zinc-Plated Steel

Performance

Electrical

Dielectric Withstand Voltage 1500V 250V Maximum Working Voltage

Current Interrupting Certified for current interrupting at full-rated current

Temperature Rise

30°C maximum after 50 cycles at

150% rated current

Mechanical

Cord Accommodation Round portable service cords of diameters in accordance

with the device rating as defined in UI 62

Cord Grip Accommodation Terminal Identification Green = Ground.

Terminal Accommodation Product Identification

.230"-.720" diameter cord

Silver = Neutral, Brass = Hot #18 AWG min - #12 AWG max

Amperage, Voltage, 3rd Party Compliance, NEMA Configuration

Environmental

Flammability Operating Temperature

UL94 HB

Maximum continuous: +75°C: Minimum: -40°C without impact



Product Specifications & Performance

Clamp-Lock™ Plugs & Connectors

Plugs	
Part	Material
Body/Housing	Nylon
Cord Grip Insert	Nylon
Terminal Clamp	Brass
Terminal Screws	Zinc- or Brass-Plated Steel
Ground Screws	Zinc-Plated Steel
Blades	Brass
Cord Clamp Assembly Screws	Zinc-Plated Steel

Connectors

Part	Material
Body/Housing	Nylon
Cord Grip Insert	Nylon
Terminal Clamp	Brass

Terminal Screws Zinc- or Brass-Plated Steel

Ground Screws Zinc-Plated Steel

Contacts Brass

Cord Clamp Assembly Screws Zinc-Plated Steel

Performance

Electrical

Dielectric Withstand Voltage 1500V Maximum Working Voltage 250V

Current Interrupting Certified for current interrupting

at full-rated current

Temperature Rise 30°C maximum after 50 cycles at

150% rated current

Mechanical

Cord Accommodation Round portable service cords of diameters in accordance with the device rating as defined

in UL62

Cord Grip Accommodation .20"-.470" diameter cord

Terminal Identification Green = Ground,

Silver = Neutral, Brass = Hot #18 AWG min.— #12 AWG max.

Product Identification Amperage, Voltage, 3rd Party Compliance,

3rd Party Compliance, NEMA Configuration

Environmental

Terminal Accommodation

Flammability UL94 HB

Operating Temperature Maximum continuous: +75°C; Minimum: -40°C without impact

Straight Blade Horsepower Rating for NEMA Configuration Attachment Plugs & Receptacles

NEMA Configuration	AC HP Rating
5-15	1/2
6-15	11/2*
7-15	2
5-20	1
6-20	2*
7-20	2
10-20	2 Line to Line*
	1 Line to Neutral

^{*}Suitable for 208V motor applications at the HP rating specified.



Product Specifications & Performance

Rubber Dust-Tight Plugs & Connectors

Plugs & Connectors

Part Material Body Thermoplastic Elastomer Terminal Chamber Polycarbonate

Compression Nut Nylon

Compression Grommet Thermoplastic Elastomer **Dust Cover** Thermoplastic Elastomer

Plug Blades Brass Connector Contacts Brass Terminal Clamps Brass Terminal Screws Hot Brass

Terminal Screws Hot/Neutral Zinc-Plated Brass Zinc/Green-Plated Brass, **Ground Screws**

Hex-Head Stainless Steel

Assembly Screws

Performance

Electrical

Dielectric Withstand Voltage 15A = 1600V minimum, 20A & 30A = 2200V minimum

Maximum Working Voltage 15A = 277VAC, 20 & 30A = 600VAC Current Interrupting Certified for current interrupting

at full-rated current

30°C maximum after 50 cycles Temperature Rise at 150% rated current

Mechanical

Cord Accommodations Round portable service cords of diameters in accordance

with the device rating as defined in UL62

Terminal Identification 15A = Green = Ground, White = Neutral, Brass = Hot

20A & 30A = "GR" andGreen color = Ground, "WH" and White color = Neutral, "X", "Y", "Z" = Hot

15A = #18 AWG min. -Terminal Accommodation

#10 AWG max. 20A = #18 AWG min. -#8 AWG max.

30A = #18 AWG min. -

#6 AWG max.

Product Identification Amperage, Voltage, 3rd Party Compliance, NEMA Configuration

hot stamped onto device

Environmental

Flammability UL94 V2 Operating Temperature

Maximum continuous +75°C. minimum -40°C without impact

Wateright Plugs & Connectors

Plugs & Connectors

Body/Contact Carrier PBT Thermoplastic, Yellow Polycarbonate, Clear Terminal Retainer

Thermoplastic Elastomer, Yellow Housing Housing Insert Polypropylene, Natural

Material

Strain Relief Nut PBT Thermoplastic, Black Thermoplastic Elastomer, Grommet Various Colors

Ferrule Polypropylene, Natural

Blades/Contacts Brass, Nickel Terminal Screws Steel, Chromate

Terminal Screw Size #8-32 Body Holding Screws Stainless Steel

Drive Screws Steel, Chromate

Performance

Electrical

Dielectric Withstand Voltage

Connectors: 2000V AC if rated 300V or less

3000V AC if rated above 300V 2500V AC if rated 300V or less Plugs: 3500V AC if rated above 300V

Maximum Working Voltage As marked

Current Interrupting Rated for current interruption

per UL498

Temperature Rise 30°C maximum per UL498 at

rated current

Mechanical

Cord & Terminal Accommodations:

Plugs & Connectors

Type S, S0, ST, SJ, SJ0, SJT, 18/3 15A & 20A Straight Blade to 12/3, .300 min. to .625 in. max and 15A locking [7.6 to 15.9mm] dia.

12/3 SJ, 14/3 S to 10/3 S, 20A & 30A 3-wire locking

(.475" to .720") [12.1mm to 19.2mm]

14/4 S to 10/4 S, (.560" to .775") 20A 4-wire locking

[14.2mm to 19.9mm] 12/4 S to 8/4 S, 6/4 MSHA (.640" 30A 4-wire locking

to .930")

[16.3mm to 23.6mm]

All 15A & 20A straight blade 18 AWG to 12 AWG 14 AWG to 10 AWG 20A locking & 30A 3-wire 30A 4-wire 12 AWG to 6 AWG

Environmental

NEMA 4, 4X, 12, 6, 6P (Plug & Moisture Resistance

Connector only)

UL94V0 (boxes & wiring device Flammability

Operating Temperature -40°C (without impact) to +60°C

continuous

UV resistance All exposed materials are UV



Featured Products







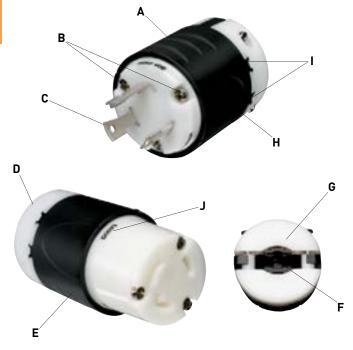
NEMA Configurations	G-3
Midget Connectors, Plugs, Inlets, Outlets	G-4
15 & 20 Amp NEMA	G-5
15 Amp NEMA	G-6
Angle Plugs & Adapters	G-8
20 Amp NEMA	G-9
30 Amp NEMA	G-16
Rubber Dust-Tight Plugs & Connectors	G-24
Watertight Plugs, Connectors & Receptacles	G-25
Watertight Back Boxes	G-27

Heavy-Duty Ground Continuity Monitoring (GCM) Plugs & Connectors	G-28
Non-NEMA	G-30
20 Amp Non-NEMA	G-31
30 Amp Non-NEMA	G-32
Power Interrupting Devices	G-33
California Standard & Corrosion-Resistant	G-36
Accessories	G-38
Common Marine Applications	G-40
Product Specifications & Performance,	
Horsepower Ratings	G-41

L630C & L630P

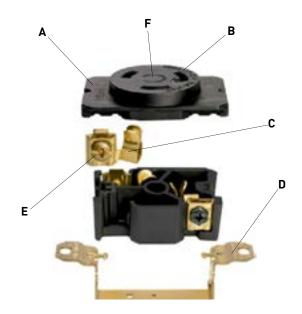
Connector & Plug

- **A. Raised ribs** provide non-slip gripping profile for turning to lock and unlock.
- **B. Quick-thread assembly screws** and cord-grip screws come backed-out, ready-to-wire.
- C. Industrial-strength, brass alloy plug blades, and connector contacts resist heat rise, provide excellent conductivity.
- **D. Rounded back contour** reduces snags and hang-ups on the job site.
- E. Impact- and corrosion-resistant durable nylon 6 shell material.
- F. Integral flexible rubber cord grommet conforms to and seals around SO cord to provide protection from oils, water, or chips entering wiring chamber.
- G. New-design external cord grips provide visible assurance of safe and proper cord retention.
- **H. Scallop shell design** provides non-slip gripping surface for insertion and withdrawal.
- Double dovetail design provides superior protection against cord pull-out forces.
- J. Visible stamped NEMA configuration and device rating.



L630R Receptacles

- A. Compact, impact-resistant nylon face and body are ultrasonically welded together for unrivaled strength.
- B. Clearly marked NEMA configuration, rating, and third party listing on each unit's face.
- **C.** One-piece, high-grade brass contacts offer excellent conductivity and heat-rise resistance.
- D. Single-piece, solid brass mounting strap is free of easily loosened rivets found on other brands.
- E. Side and external screw-pressure-plate back wire capability. Accepts #14 #10 AWG.



F. P&S Turnlok Receptacles. Voltage color coding on the outside. Proven designs and quality materials on the inside. Any way you look at them, they're the standard of the industry.





250V





480VAC







NEMA Configurations

Locking Plugs & Receptacles

Part	ocking l	Plugs	& Receptac	cles				
Pole 2 Wile Non-Grounding			15 AM	IPERE	20 AM	IPERE	30 AM	IPERE
125V			RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG
125V	2 POLE,		RE NON-GROU	JNDING			1	
L2	10EV	L1		1.4.45D (2)				
	1257	12	L1-15R w	L1-15P w				
2	250V				L2-20P	L2-20P		
16	2 POLE,	3 WIF	RE GROUNDIN	IG				
16		L5	(1) S	(*)s	(F 5)	ر کی ا		
250V	125V		L5-15R	L5-15P	L5-20R		_	5-30P
17	250V	L6	1.6-15R	1.6-15P (\$1)	1.6-20R	1.6-20P ()	1.6-30R	6-30P
L24 L24-20R		L7	\sim	_	_		_	W
124-20R	277VAC		L7-15R	L7-15P	L7-20R	L7-20P	L7-30R	7-30P
LB LB - 20R LB - 20P LB - 30R LB - 30P LB	2/7VAC	L24			1.27 30B (10)	(1)		
L9 L9-20R L9-20	347 VAC	L8					(0.5)	
3 POLE, 3 WIRE NON-GROUNDING L10	480VAC				L8-20R	L8-20P	L8-30R	L8-30P
3 POLE, 3 WIRE NON-GROUNDING L10		L9			(e) (g)	(\$10)	(0) (3)	(10)
L10		2 W/IE	DE NON-CDOL	INDING	L9-20R 💛	L9-20P	L9-30R	L9-30P
1125/250V	3 FULE,		CE NON-OROC	NUINO				<u>(1</u>
3ø250V	125/250V				L10-20R	L10-20P	L10-30R	L10-30P
L12 3s480V L13 3s600V S POLE, 4 WIRE GROUNDING L14 125/250V L15 3s250V L15 3s2600V L16 2s2600V L17 3s600V L17 3s600V L18 127 3s600V L18 127 3s600V L18 128 128 128 128 128 128 128 128 128 1		L11			(x(\)\(\)\(\)\(\)	(* ,)x)	XIC. D	
112-20R	3ø250V	1.40						
3 POLE, 4 WIRE GROUNDING L14	3ø480V	LIZ			L12-20R	L12-20P	L12-30R (x() (s)	L12-30P
3 POLE, 4 WIRE GROUNDING L14 125/250V L15 3ø250V L16 3ø480V L16 L17 3ø600V L17 3ø7 L18 120/208V L18 120/208V L18 120/208V L19 207 208 L19 208 L19 208 L19 L19 L19 L19 L19 L19 L19 L1		L13						
L14 L15 L14-20R L14-20P L14-30R L14-30P L14-30P L14-30P L14-30P L14-30P L15-30P L15-30P L15-30P L15-30P L15-30P L15-30P L15-30P L15-30P L16-30P L17-30P L17-30P L17-30P L17-30P L17-30P L17-30P L17-30P L17-30P L18-30P L18-30P L18-30P L18-30P L18-30P L18-30P L18-30P L18-30P L19-20P L19-30P L1							L13-30R	L13-30P
125/250V	3 POLE,		RE GROUNDIN	IG				
L15 L15	125/2501/					WE T 6	1.1/ 20D (F)	W. 7.
L15-20R L15-20P L15-30R L15-30P L15-30P L15-30P L15-30P L15-30P L15-30P L15-30P L15-30P L16-30P L17-30P L17-30P L17-30P L17-30P L17-30P L18-30P L19-30P L19-30P L19-30P L19-30P L19-30P L20-30P L20-30P L20-30P L20-30P L20-30P L21-30P L21-	125/2504							
3ø480V L16-20R L17 Japan L17 L16-30R L16-30R L17-30R L18-30R L18-30R L18-30R L18-30R L18-30R L18-30R L19-20R L19-20R L19-20R L19-20R L19-20R L19-30R L20-20R L20-20R L21-30R L21-30R L21-30R L21-30R L21-30R L21-30R L22-30R L22-30R L22-30R L22-30R	3ø250V	2.0			L15-20R	L15-20P	L15-30R	L15-30P
L17 36600V		L16			(0) X)	(Y 1 _ 1 _ 1 _ 1	(a (7 1)v)	(v1 7 °
4 POLE, 4 WIRE NON-GROUNDING 3øY	3ø480V	I 17			L16-20R	L16-20P		
4 POLE, 4 WIRE NON-GROUNDING 3øY	3ø600V	L17					L17-30R	L17-30P
120/208V	4 POLE,	4 WIF	RE NON-GROU	JNDING				
3øY L20 3øY L21 120/208V 3øY L21 277/480V L19-20R L19-20R L19-20R L19-20R L19-20R L19-30R L19-30R L19-30R L19-30R L20-30R L20-30R L20-30R L20-30R L21-30R L21-30R L21-30R L21-30R L21-30R L22-30R L22-30R L22-30R	3øY	L18			(va A)	(v, X) w	(will and other states)	(x = 1 w
3øY L20 347/600V 4 POLE, 5 WIRE GROUNDING 3øY L21 120/208V 29					_	_	_	_
3øY L20 347/600V 4 POLE, 5 WIRE GROUNDING 3øY L21 120/208V 29					1 19-20R (1)	1 19-20P (1 1)	1 19-30B	19-30P (1 - 1)
4 POLE, 5 WIRE GROUNDING 3øY								
3øY L21 120/208V L21-20R L21-20R L21-20P L21-30R L21-30P L22-30R L22-30R L22-30P	347/600V				L20-20R	L20-20P	L20-30R	L20-30P
3øY L22 277/480V L22-20R L22-20P L22-30P L22-30P L22-30P	4 POLE,	5 WIF	RE GROUNDIN	IG				
3øY L22 277/480V L22-20R L22-20P L22-30P L22-30P L22-30P					(W) OG DY	(YF 1 W)	(W(), O ₀ () Y	(T)
					_			
					L22-20R	L22-20P	L22-30R (*(L)0,1)	L22-30P
L23-20R L23-20P L23-30R L23-30P						_	_	(X)
	347/600V				L23-20R	L23-20P	L23-30R	L23-30P

Midget - Locking

		15 AM	PERE			
		RECEPTACLE	PLUG			
2 POLE, 2 WIRE NON-GROUNDING						
	ML1					
125V		ML-1R	ML-1P			
2 POL	.E, 3	WIRE GROUNI	DING			
	ML2					
125V		ML-2R	ML-2P			
3 POLE, 3 WIRE NON-GROUNDING						
	ML3					
125/25	50V	ML-3R	ML-3P			

Labels & Their Meaning

X, Y, Z	Hot Lead
w	Neutral Lead
G	Grounding Lead

Open Slots

Indicate receptacle configurations (female).



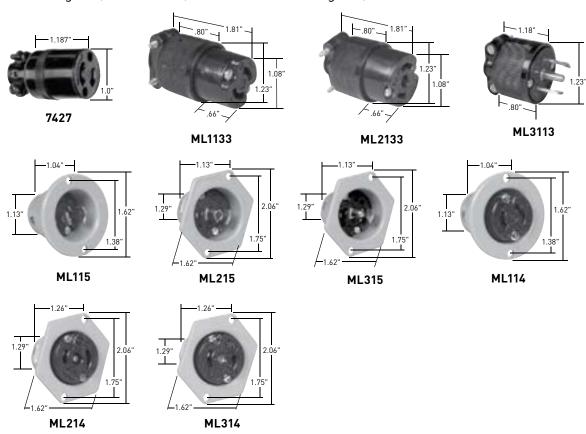
Closed Slots

Indicate plug blade configurations (male).





Midget Connectors, Plugs, Inlets, Outlets 2 Pole, 2 Wire Non-Grounding 15A, 125V 2 Pole, 3 Wire Grounding 15A, 125V 3 Pole, 3 Wire Non-Grounding 15A, 125/250V

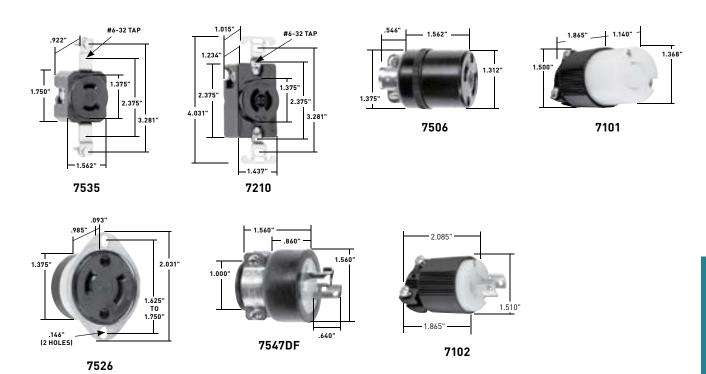


	RATING				NEMA	3rd PARTY COMPLIANCE
CATALOG NUMBER	A.	٧.	DESCRIPTION	CORD DIAMETER	CONFIG. NO.	<u></u> ՍL498
CONNECTORS	i					
7427	15	125	Black	.312"50"	ML1-15R	•
ML1133	15	125	Black	.10"35"	ML1-15R	•
ML2133	15	125	Black	.18"52"	ML2-15R	•
ML3133	15	125/250	Black	.18"52"	ML3-15R	•
PLUGS						
ML1113	15	125	Black	.10"35"	ML1-15P	•
ML2113	15	125	Black	.18"52"	ML2-15P	•
ML3113	15	125/250	Black	.18"52"	ML3-15P	•
FLANGED INL	ETS & OU	TLETS				
ML115	15	125	Inlet, Black Face, Gray Flange		ML1-15P	•
ML114	15	125	Outlet, Black Face, Gray Flange		ML1-15R	•
ML215	15	125	Inlet, Black Face, Gray Flange		ML2-15P	•
ML214	15	125	Outlet, Black Face, Gray Flange		ML2-15R	•
ML315	15	125/250	Inlet, Black Face, Gray Flange		ML3-15P	•
ML314	15	125/250	Outlet, Black Face, Gray Flange		ML3-15R	•

La legrand®

INDUSTRIAL SPEC GRADE TURNLOK® LOCKING DEVICES

15 & 20 Amp NEMA L115 & L220 2 Pole, 2 Wire Non-Grounding 15A, 125V & 20A, 250V



	RATING				NEMA	3rd PARTY COMPLIANCE
CATALOG NUMBER	A.	٧.	DESCRIPTION/COLOR	CORD DIAMETER	CONFIG. NO.	<u>ሠ</u> UL498
RECEPTACLES	;					
7535	15	125	Single Receptacle		L1-15R	•
7210	20	250	Single Receptacle		L2-20R	•
CONNECTORS						
7506*	15	125	Black	.296"562"	L1-15R	•
7101*	20	250	Black Back, White Front Body	.296"562"	L2-20R	•
PLUGS						
7547DF	15	125	Black	.296"625"	L1-15P	•
7102*	20	250	Black Back, White Front Body	.296"562"	L2-20P	•
FLANGED INL	ETS & OL	JTLETS				
L0115	15	125	Inlet		L1-15P	•
7526	15	125	Outlet		L1-15R	•





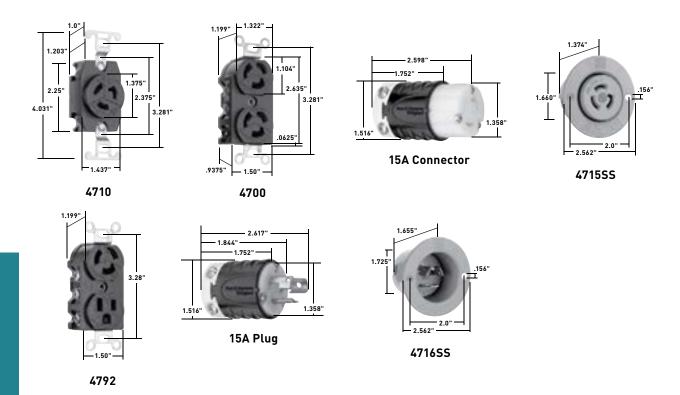


NEMA L2-20P

*For replacement use only. Reference Pages G-38 and G-39 for Accessories.



15 Amp NEMA L515 2 Pole, 3 Wire 15A, 125V



						3rd PAI	RTY СОМРІ	IANCE
CATALOG	RAT	ING		CORD	NEMA	(l)	FSUL	Œ
NUMBER	A.	٧.	DESCRIPTION/COLOR	DIAMETER	CONFIG. NO.	UL498	WC596	CSA
RECEPTACL	_ES							
4710	15	125	Single Receptacle		L5-15R	•		•
IG4710	15	125	Single Receptacle, Orange, Isolated Ground		L5-15R	•		•
4700	15	125	Duplex Receptacle		L5-15R	•		•
IG4700	15	125	Duplex Receptacle, Orange, Isolated Ground		L5-15R	•		•
4792	15	125	Combination Straight Blade and Locking		5-15R and L5-15R	•		
CONNECTO	RS IP20 S	UITABIL	ITY					
PSL515C	15	125	Black Back, White Front Body	.230"720"	L5-15R	•	•	•
CRL515C	15	125	Yellow Back, White Front Body, Corrrosion-Resistant	.230"720"	L5-15R	•	•	•
PLUGS IP20	SUITABI	LITY						
PSL515P	15	125	Black Back, White Front Body	.230"720"	L5-15P	•	•	•
CRL515P	15	125	Yellow Back, White Front Body, Corrrosion-Resistant	.230"720"	L5-15P	•	•	•
FLANGED IN	NLETS &	OUTLETS						
4716SS	15	125	Gray Inlet		L5-15P	•		•
4715SS	15	125	Gray Outlet		L5-15R	•		•
STRAIGHT E	BLADE/LO	CKING A	DAPTERS					
44859	15	125	High-Visibility Yellow		5-15R/L5-15P			





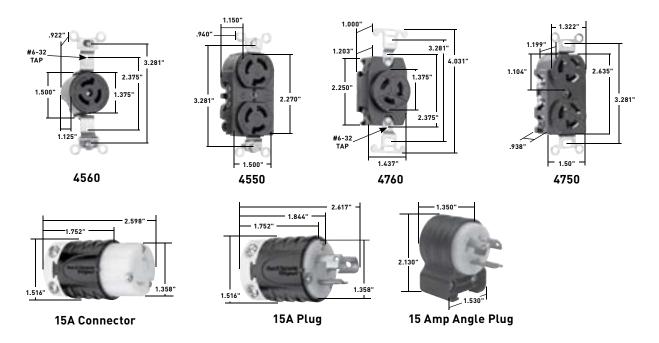




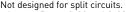
Reference Pages G-38 and G-39 for Accessories.



15 Amp NEMA L615 & L715 2 Pole, 3 Wire 15A, 250 & 277V



					NEMA	3rd PARTY COMPLIANCE		
CATALOG NUMBER	RAT A.	ING V.	DESCRIPTION/COLOR	CORD DIAMETER	CONFIG.	<u> </u>	FSUL WC596	₫ CSA
RECEPTACLES	Α.	- '-	DESCRIPTION/COLOR	DIAMETER	NO.	01470	WC370	CJA
4560	15	250	Single Receptacle		L6-15R	•		
4550*	15	250	Duplex Receptacle		L6-15R	•		
4760	15	277	Single Receptacle		L7-15R	•		•
IG4760	15	277	Single Receptacle, Orange, Isolated Ground		L7-15R	•		•
4750	15	277	Duplex Receptacle		L7-15R	•		•
CONNECTORS IF	20 SUITA	BILITY						
PSL615C	15	250	Black Back, White Front Body	.230"720"	L6-15R	•	•	•
PSL715C	15	277	Black Back, White Front Body	.230"720"	L7-15R	•	•	•
PLUGS IP20 SUI	TABILITY							
PSL615P	15	250	Black Back, White Front Body	.230"720"	L6-15P	•	•	•
PSL615PAN	15	250	Angled Plug, Black Back, White Front Body	.320"655"	L6-15P	•		
PSL715P	15	277	Black Back, White Front Body	.230"720"	L7-15P	•	•	•
PSL715PAN	15	277	Angled Plug, Black Back, White Front Body	.320"655"	L7-15P	•		
PLUGS IP20 SUI	TABILITY							
614	15	250	Gray Outlet		L6-15R			
L0714	15	277	Gray Outlet		L7-15R			



*Not designed for split circuits. Reference Pages G-38 and G-39 for Accessories.





NEMA L6-15P







NEMA L7-15P

NEMA L7-15R



Angle Plugs & Adapters 2 Pole, 3 Wire 15A, 125, 250 & 277V; 3, 4 & 5 Wire 15, 20 & 30A Adapters



Features

- Angle plugs and adapters both allow for 4-position face rotation. 20/30A 3 Wire Turnlok® Right Angle Adapters are adjustable up to 8 positions.
- Angle adapters (sold separately) will accommodate all P&S Turnlok style plugs and connectors on a retrofit basis. Simply remove the straight handle body from the plug or connector face assembly, and replace with the angle adapter.
- Tri-drive assembly and cord-grip screws are standard on all angle plugs and adapters.
- Angle plugs and adapters have the same wide cord diameter range (.230"-1.150") that is present on all Turnlok plugs and connectors.

	RATING						PARTY PLIANCE
CATALOG NUMBER	A.	٧.	CORD CO		NEMA CONFIG. NO.	Մ <u>L</u> UL498	FSUL WC596
2 POLE, 3 WIR	E GROUN	DING					
PS4720SSAN	15	125	Black Back Body, White Front Body	.230"655"	L5-15P	•	•
PSL615PAN	15	250	Black Back Body, White Front Body	.230"690"	L6-15P	•	•
PSL715PAN	15	277	Black Back Body, White Front Body	.230"690"	L7-15P	•	•





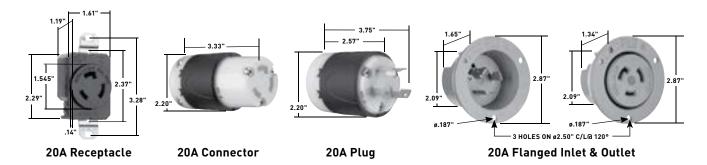




CATALOG NUMBER	DESCRIPTION	CORD DIAMETER
ACCESSORIES		
L15AN	15A Turnlok Right Angle Adapter	.230"-1.150"
L20303AN	20/30A 3 Wire Turnlok Right Angle Adapter	.230"-1.150"
L203045AN	20/30A 4 and 5 Wire Turnlok Right Angle Adapter	.230"-1.150"



20 Amp NEMA L520 2 Pole, 3 Wire 20A, 125V



						3rd PAI	RTY COMPI	LIANCE
CATALOG NUMBER	RAT	ΓING V.	DESCRIPTION/COLOR	CORD DIAMETER	NEMA CONFIG. NO.	<u>ሠ</u> ሀL498	FSUL WC596	Œ CSA
RECEPTACL			Date in the individual individual in the individual individual individual individual individual individual individual individual individua			02170		
L520R	20	125	Single Receptacle		L5-20R	•	•	•
IGL520R	20	125	Single Receptacle, Orange, Isolated Ground		L5-20R	•		•
CRL520R	20	125	Single Receptacle, Yellow, Corrosion-Resistant		L5-20R	•	•	•
CONNECTOR	S IP20 SI	UITABILIT	гү					
L520C	20	125	Black Back, White Front Body	.225"-1.150"	L5-20R	•	•	•
L520CBK	20	125	Black Back, Black Front Body	.225"-1.150"	L5-20R	•	•	•
CRL520C	20	125	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L5-20R	•	•	•
PLUGS IP20	SUITABIL	_ITY						
L520P	20	125	Black Back, White Front Body	.225"-1.150"	L5-20P	•	•	•
L520PBK	20	125	Black Back, Black Front Body	.225"-1.150"	L5-20P	•	•	•
CRL520P	20	125	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L5-20P	•	•	•
FLANGED IN	LETS & C	UTLETS						
L520FI	20	125	Gray Inlet		L5-20P	•		•
L520F0	20	125	Gray Outlet		L5-20R	•		•





Reference Pages G-38 and G-39 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR
WEATHERPROOF CO	VER	
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray
STAINLESS STEEL W	ALL PLATE	
SS720	Wall Plate for Locking Receptacles	302/304
WEATHERPROOF BO	OTS	
L15RBC	Boot for 15A Locking Connector	Black
L15RBP	Boot for 15A Locking Plug	Black
L2030RBC	Boot for 20/30A Locking Connector	Black
L2030RBP	Boot for 20/30A Locking Plug	Black
CORROSION-RESIST	ANT BOOTS	
CRL2030RBC	Boot for 20/30A Locking Connector	Yellow
CRL2030RBP	Boot for 20/30A Locking Plug	Yellow
CR7716N	Boot for 50A Locking Connector	Yellow
CR7717N	Boot for 50A Locking Plug	Yellow



All devices listed on this page conform to NEMA WD-1 and WD-6.



20 Amp NEMA L620 & L720 2 Pole, 3 Wire 20A, 250 & 277V



	RA	TING			NEN44	3rd PAI	RTY COMPL	IANCE
CATALOG NUMBER	Α.	٧.	DESCRIPTION/COLOR	CORD DIAMETER	NEMA CONFIG. NO.	<u>ሠ</u> UL498	FSUL WC596	₫ CSA
RECEPTACLI	ES							
L620R	20	250	Single Receptacle		L6-20R	•	•	•
IGL620R	20	250	Single Receptacle, Orange, Isolated Ground		L6-20R	•		•
L720R	20	277	Single Receptacle		L7-20R	•	•	•
IGL720R	20	277	Single Receptacle, Orange, Isolated Ground		L7-20R	•		•
CONNECTOR	S IP20 SI	JITABILI	гү					
L620C	20	250	Black Back, White Front Body	.225"-1.150"	L6-20R	•	•	•
CRL620C	20	250	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L6-20R	•	•	•
L720C	20	277	Black Back, White Front Body	.225"-1.150"	L7-20R	•	•	•
PLUGS IP20	SUITABIL	.ITY						
L620P	20	250	Black Back, White Front Body	.225"-1.150"	L6-20P	•	•	•
CRL620P	20	250	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L6-20P	•	•	•
L720P	20	277	Black Back, White Front Body	.225"-1.150"	L7-20P	•	•	•
FLANGED IN	LETS & 0	UTLETS						
L620FI	20	250	Gray Inlet		L6-20P	•		•
L620F0	20	250	Gray Outlet		L6-20R	•		•
L720FI	20	277	Gray Inlet		L7-20P	•		•
L720F0	20	277	Gray Outlet		L7-20R	•		•





NEMA L6-20P

NEMA L6-20R

NEMA L7-20P

G NEMA L7-20R

Reference Pages G-38 and G-39 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR					
WEATHERPROOF COVER							
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray					
STAINLESS STEEL W	ALL PLATE						
SS720	Wall Plate for Locking Receptacles	302/304 S/S					
RECEPTACLE COVER	NS .						
7425Y	20/30 Amp Receptacle Cover	Yellow					
7425GRY	20/30 Amp Receptacle Cover	Gray					



WPG2



20 Amp NEMA L820, L920 & L2420 2 Pole, 3 Wire 20A, 347, 480 & 600V



					MENA	3rd PARTY COMPLIANCE		
CATALOG		ΓING		CORD	NEMA CONFIG.	(H)	FSUL	•
NUMBER	A.	٧.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACLES								
L820R	20	480	Single Receptacle		L8-20R	•		•
IGL820R	20	480	Single Receptacle, Orange, Isolated Ground		L8-20R	•		•
L920R	20	600	Single Receptacle		L9-20R	•		•
L3720R	20	347	Single Receptacle		L24-20R			•
CONNECTOR	S IP20 SI	JITABILI	тү					
L820C	20	480	Black Back, White Front Body	.225"-1.150"	L8-20R	•		•
L920C	20	600	Black Back, White Front Body	.225"-1.150"	L9-20R	•		•
L3720C	20	347	Black Back, White Front Body	.225"-1.150"	L24-20R			•
PLUGS IP20	SUITABIL	.ITY						
L820P	20	480	Black Back, White Front Body	.225"-1.150"	L8-20P	•		•
L920P	20	600	Black Back, White Front Body	.225"-1.150"	L9-20P	•		•
L3720P	20	347	Black Back, White Front Body	.225"-1.150"	L24-20P	•	•	•
FLANGED IN	LETS & C	UTLETS						
L820FI	20	480	Gray Inlet		L8-20P	•		•
L820F0	20	480	Gray Outlet		L8-20R	•		•
L920FI	20	600	Gray Inlet		L9-20P	•		•
L920F0	20	600	Gray Outlet		L9-20R	•		•
L3720F0	20	347	Gray Outlet		L24-20R			•





NEMA L8-20P NEMA L8-20R





NEMA L9-20P NEMA L9-20R





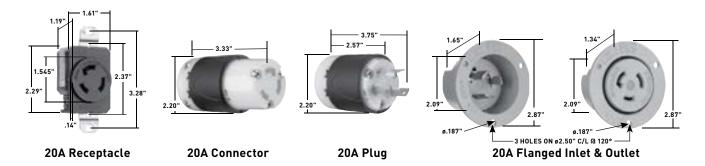
CATALOG NUMBER	DESCRIPTION	COLOR					
WEATHERPROOF COVER							
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray					
STAINLESS STEEL W	ALL PLATE						
SS720	Wall Plate for Locking Receptacles	302/304 S/S					



SS720



20 Amp NEMA L1020, L1120 & L1220 3 Pole, 3 Wire Non-Grounding, 20A, 125/250V; 3ø, 250 & 480V



					NEMA	3rd PA	RTY СОМРІ	IANCE
CATALOG NUMBER		TING	DESCRIPTION/COLOR	CORD DIAMETER	CONFIG.	(l)	FSUL	@
	Α.	V.	DESCRIPTION/COLOR	DIAMETER	NU.	UL498	WC596	CSA
RECEPTACLE								
L1020R	20	125/250	Single Receptacle		L10-20R	•	•	
L1120R	20	3ø, 250	Single Receptacle		L11-20R	•	•	
L1220R	20	3ø, 480	Single Receptacle		L12-20R	•	•	
CONNECTOR	S IP20 SI	JITABILITY						
L1020C	20	125/250	Black Back, White Front Body	.225"-1.150"	L10-20R	•	•	•
L1120C	20	3ø, 250	Black Back, White Front Body	.225"-1.150"	L11-20R	•	•	•
L1220C	20	3ø, 480	Black Back, White Front Body	.225"-1.150"	L12-20R	•	•	•
PLUGS IP20	SUITABIL	.ITY						
L1020P	20	125/250	Black Back, White Front Body	.225"-1.150"	L10-20P	•	•	•
L1120P	20	3ø, 250	Black Back, White Front Body	.225"-1.150"	L11-20P	•	•	•
L1220P	20	3ø, 480	Black Back, White Front Body	.225"-1.150"	L12-20P	•	•	•
FLANGED IN	LETS & 0	UTLETS						
L1020FI	20	125/250	Gray Inlet		L10-20P	•		•
L1020F0	20	125/250	Gray Outlet		L10-20R	•		
L1120F0	20	3ø, 250	Gray Outlet		L11-20R	•		
L1220FI	20	3ø, 480	Gray Inlet		L12-20P	•		•
L1220F0	20	3ø, 480	Gray Outlet		L12-20R	•		









A OP

NEMA L11-20R





NEMA L12-20R

CATALOG NUMBER	DESCRIPTION	COLOR
WEATHERPROOF CO	VER	
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray
STAINLESS STEEL W	ALL PLATE	
SS720	Wall Plate for Locking Receptacles	302/304 S/S



WPG2



20 Amp NEMA L1420, L1520 & L1620 3 Pole, 4 Wire 20A, 125/250V; 3ø, 250 & 480V



						3rd PA	RTY СОМРІ	IANCE
CATALOG	R	ATING		CORD	NEMA CONFIG.	(h)	FSUL	@
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACLE	S							
L1420R	20	125/250	Single Receptacle		L14-20R	•	•	•
IGL1420R	20	125/250	Single Receptacle, Orange, Isolated Ground		L14-20R	•		•
L1520R	20	3ø, 250	Single Receptacle		L15-20R	•	•	•
IGL1520R	20	3ø, 250	Single Receptacle, Orange, Isolated Ground		L15-20R	•		•
L1620R	20	3ø, 480	Single Receptacle		L16-20R	•	•	•
IGL1620R	20	3ø, 480	Single Receptacle, Orange, Isolated Ground		L16-20R	•		•
CONNECTOR	S IP20 SI	JITABILITY						
L1420C	20	125/250	Black Back, White Front Body	.225"-1.150"	L14-20R	•	•	•
CRL1420C	20	125/250	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L14-20R	•	•	•
L1520C	20	3ø, 250	Black Back, White Front Body	.225"-1.150"	L15-20R	•	•	•
L1520CBK	20	3ø, 250	Black Back, Black Front Body	.225"-1.150"	L15-20R	•	•	•
L1620C	20	3ø, 480	Black Back, White Front Body	.225"-1.150"	L16-20R	•	•	•
PLUGS IP20 S	SUITABIL	LITY						
L1420P	20	125/250	Black Back, White Front Body	.225"-1.150"	L14-20P	•	•	•
CRL1420P	20	125/250	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L14-20P	•	•	•
L1520P	20	3ø, 250	Black Back, White Front Body	.225"-1.150"	L15-20P	•	•	•
L1520PBK	20	3ø, 250	Black Back, Black Front Body	.225"-1.150"	L15-20P	•	•	•
L1620P	20	3ø, 480	Black Back, White Front Body	.225"-1.150"	L16-20P	•	•	•
FLANGED IN	LETS & 0	UTLETS						
L1420FI	20	125/250	Gray Inlet		L14-20P	•		•
L1420F0	20	125/250	Gray Outlet		L14-20R	•		•
L1520FI	20	3ø, 250	Gray Inlet		L15-20P	•		•
L1520F0	20	3ø, 250	Gray Outlet		L15-20R	•		•
L1620FI	20	3ø, 480	Gray Inlet		L16-20P	•		•
L1620F0	20	3ø, 480	Gray Outlet		L16-20R	•		•











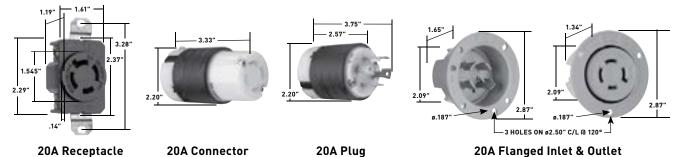
NEMA L16-20P

NEMA L16-20R



20 Amp NEMA L1820, L1920 & L2020

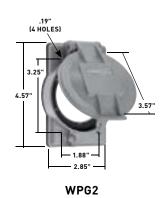
4 Pole, 4 Wire Non-Grounding 20A, 3øY, 120/208, 277/480 & 347/600V



						3rd DA	RTY COMP	IANCE
		RATING			NEMA	(h)		@
CATALOG NUMBER	Α.	٧.	DESCRIPTION/COLOR	CORD DIAMETER	CONFIG. NO.	UL498	FSUL WC596	CSA
RECEPTACLE	ES							
L1820R	20	3øY, 120/208	Single Receptacle		L18-20R	•	•	
L1920R	20	3øY, 277/480	Single Receptacle		L19-20R	•	•	
L2020R	20	3øY, 347/600	Single Receptacle		L20-20R	•	•	
CONNECTOR	S IP20 S	UITABILITY						
L1820C	20	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L18-20R	•	•	•
L1920C	20	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L19-20R	•	•	•
L2020C	20	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L20-20R	•	•	•
PLUGS IP20	SUITABII	LITY						
L1820P	20	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L18-20P	•	•	•
L1920P	20	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L19-20P	•	•	•
L2020P	20	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L20-20P	•	•	•
FLANGED IN	LETS & (OUTLETS						
L1820FI	20	3øY, 120/208	Gray Inlet		L18-20P	•		•
L1820F0	20	3øY, 120/208	Gray Outlet		L18-20R	•		•
L1920FI	20	3øY, 277/480	Gray Inlet		L19-20P	•		•
L1920F0	20	3øY, 277/480	Gray Outlet		L19-20R	•		•
L2020FI	20	3øY, 347/600	Gray Inlet		L20-20P	•		•
L2020F0	20	3øY, 347/600	Gray Outlet		L20-20R	•		•

Reference Pages G-38 and G-39 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR
		COLOR
WEATHERPROOF CO	VER	
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray
STAINLESS STEEL W	/ALL PLATE	
SS720	Wall Plate for Locking Receptacles	302/304 S/S



NEMA L18-20R

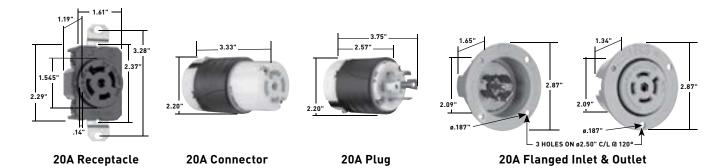
NEMA

NEMA L20-20R

G-14



20 Amp NEMA L2120, L2220 & L2320 4 Pole, 5 Wire 20A, 3øY, 120/208, 277/480 & 347/600V



					NEMA	3rd PARTY COMPLIANCE		
CATALOG		RATING	DECODIDATION/OOL OD	CORD	CONFIG.	(h)	FSUL	@
NUMBER RECEPTACLI	A.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
L2120R	20	3øY, 120/208	Single Receptacle		L21-20R	•	•	
IGL2120R	20	3øY, 120/208	Single Receptacle, Orange, Isolated Ground		L21-20R	•		•
L2220R	20	3øY, 277/480	Single Receptacle		L22-20R	•	•	•
IGL2220R	20	3øY, 277/480	Single Receptacle, Orange, Isolated Ground		L22-20R	•		•
L2320R	20	3øY, 347/600	Single Receptacle		L23-20R	•	•	•
IGL2320R	20	3øY, 347/600	Single Receptacle, Orange, Isolated Ground		L23-20R	•		•
CONNECTOR	S IP20 S	UITABILITY						
L2120C	20	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L21-20R	•	•	•
L2220C	20	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L22-20R	•	•	•
L2320C	20	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L23-20R	•	•	•
PLUGS IP20	SUITABII	LITY						
L2120P	20	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L21-20P	•	•	•
L2220P	20	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L22-20P	•	•	•
L2320P	20	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L23-20P	•	•	•
FLANGED IN	LETS & (OUTLETS						
L2120FI	20	3øY, 120/208	Gray Inlet		L21-20P	•		•
L2120F0	20	3øY, 120/208	Gray Outlet		L21-20R	•		•
L2220FI	20	3øY, 277/480	Gray Inlet		L22-20P	•		•
L2220FIBK	20	3øY, 277/480	Black Inlet		L22-20P	•		•
L2220F0	20	3øY, 277/480	Gray Outlet		L22-20R	•		•
L2220F0BK	20	3øY, 277/480	Black Outlet		L22-20R	•		•
L2320FI	20	3øY, 347/600	Gray Inlet		L23-20P	•		•
L2320F0	20	3øY, 347/600	Gray Outlet		L23-20R	•		•









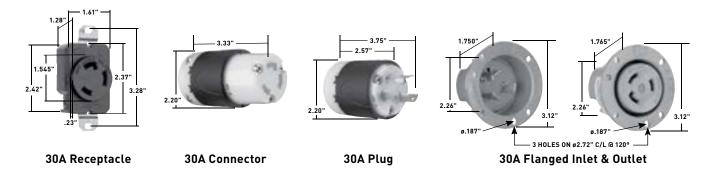
NEMA L22-20R







30 Amp NEMA L530 2 Pole, 3 Wire 30A, 125V



						3rd PA	RTY COMPL	LIANCE
CATALOG	RAT	ING		CORD	NEMA CONFIG.	(l)	FSUL	@
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACLE	S							
L530R	30	125	Single Receptacle		L5-30R	•	•	•
IGL530R	30	125	Single Receptacle, Orange, Isolated Ground		L5-30R	•		•
CRL530R	30	125	Single Receptacle, Yellow Corrosion-Resistant		L5-30R	•	•	•
CONNECTOR	S IP20 SU	JITABILI	гү					
L530C	30	125	Black Back, White Front Body	.225"-1.150"	L5-30R	•	•	•
CRL530C	30	125	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L5-30R	•	•	•
PLUGS IP20	SUITABIL	.ITY						
L530P	30	125	Black Back, White Front Body	.225"-1.150"	L5-30P	•	•	•
CRL530P	30	125	Yellow Back, White Front Body, Corrosion-Resistant	.225"-1.150"	L5-30P	•	•	•
FLANGED IN	LETS & 0	UTLETS						
L530FI	30	125	Gray Inlet		L5-30P	•		•
L530F0	30	125	Gray Outlet		L5-30R	•		•



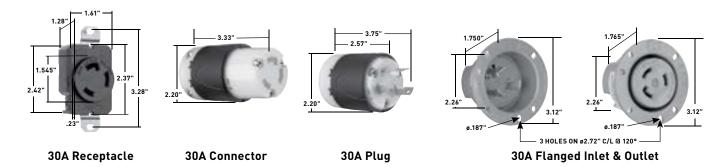


CATALOG NUMBER	DESCRIPTION	COLOR						
WEATHERPROOF COVER								
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets							
STAINLESS STEEL W	STAINLESS STEEL WALL PLATE							
SS720	Wall Plate for Locking Receptacles	302/304 S/S						
RECEPTACLE COVER	?S							
7425Y	20/30 Amp Receptacle Cover	Yellow						
7425GRY	20/30 Amp Receptacle Cover	Gray						





30 Amp NEMA L630 & L730 2 Pole, 3 Wire 30A, 250 & 277V



					N=144	3rd PA	RTY COMP	LIANCE
CATALOG		ING		CORD	NEMA CONFIG.	(l)	FSUL	@
NUMBER	Α.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACLI								
L630R	30	250	Single Receptacle		L6-30R	•	•	•
IGL630R	30	250	Single Receptacle, Orange, Isolated Ground		L6-30R	•		•
L730R	30	277	Single Receptacle		L7-30R	•	•	•
CONNECTOR	S IP20 SI	JITABILI	ΤΥ					
L630C	30	250	Black Back, White Front Body	.225"750"	L6-30R	•	•	•
CRL630C	30	250	Yellow Back, White Front Body, Corrosion-Resistant	.225"750"	L6-30R	•	•	•
L730C	30	277	Black Back, White Front Body	.225"750"	L7-30R	•	•	•
PLUGS IP20	SUITABIL	.ITY			1			
L630P	30	250	Black Back, White Front Body	.225"750"	L6-30P	•	•	•
CRL630P	30	250	Yellow Back, White Front Body, Corrosion-Resistant	.225"750"	L6-30P	•	•	•
L730P	30	277	Black Back, White Front Body	.225"750"	L7-30P	•	•	•
FLANGED IN	LETS & 0	UTLETS						
L630FI	30	250	Gray Inlet		L6-30P	•		•
L630F0	30	250	Gray Outlet		L6-30R	•		•
L730FI	30	277	Gray Inlet		L7-30P	•		•
L730F0	30	277	Gray Outlet		L7-30R	•		•









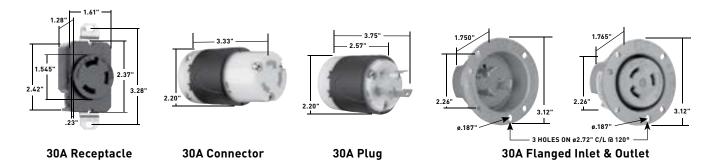
Reference Pages G-38 and G-39 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR					
WEATHERPROOF COVER							
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray					
STAINLESS STEEL WALL PLATE							
SS720	Wall Plate for Locking Receptacles	302/304 S/S					





30 Amp NEMA L830 & L930 2 Pole, 3 Wire 30A, 480 & 600V



						3rd PA	RTY COMPL	IANCE
CATALOG	RAT	ING		CORD	NEMA CONFIG.	(h)	FSUL	@
NUMBER	A.	٧.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACLE	ES							
L830R	30	480	Single Receptacle		L8-30R	•	•	•
L930R	30	600	Single Receptacle		L9-30R	•	•	•
CONNECTOR	S IP20 SI	JITABILI	гү					
L830C	30	480	Black Back, White Front Body	.225"-1.150"	L8-30R	•	•	•
L930C	30	600	Black Back, White Front Body	.225"-1.150"	L9-30R	•	•	•
PLUGS IP20	SUITABIL	.ITY						
L830P	30	480	Black Back, White Front Body	.225"-1.150"	L8-30P	•	•	•
L930P	30	600	Black Back, White Front Body	.225"-1.150"	L9-30P	•	•	•
FLANGED IN	LETS & 0	UTLETS						
L830FI	30	480	Gray Inlet		L8-30P	•		•
L830F0	30	480	Gray Outlet		L8-30R	•		•
L930FI	30	600	Gray Inlet		L9-30P	•		•
L930F0	30	600	Gray Outlet		L9-30R	•		•





IEMA

NEMA





NEMA L9-30P

NEMA L9-30R

CATALOG NUMBER	DESCRIPTION	COLOR						
WEATHERPROOF CO	WEATHERPROOF COVER							
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray						
STAINLESS STEEL WALL PLATE								
SS720	Wall Plate for Locking Receptacles 302/3							

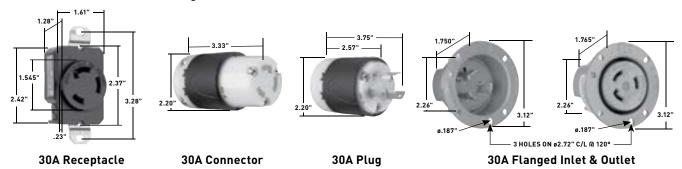


SS720



30 Amp NEMA L1030, L1130, L1230 & L1330

3 Pole, 3 Wire Non-Grounding 30A, 125/250V; 3ø, 250, 480 & 600V



						3rd PAI	RTY COMPL	IANCE
CATALOG	R	ATING		CORD	NEMA CONFIG.	(l)	FSUL	Œ
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACLE	S	,						
L1030R	30	125/250	Single Receptacle		L10-30R	•	•	
L1130R	30	3ø, 250	Single Receptacle		L11-30R	•	•	
L1230R	30	3ø, 480	Single Receptacle		L12-30R	•	•	
L1330R	30	3ø, 600	Single Receptacle		L13-30R	•	•	
CONNECTOR	S IP20 SI	JITABILITY						
L1030C	30	125/250	Black Back, White Front Body	.225"-1.150"	L10-30R	•	•	
L1130C	30	3ø, 250	Black Back, White Front Body	.225"-1.150"	L11-30R	•	•	•
L1230C	30	3ø, 480	Black Back, White Front Body	.225"-1.150"	L12-30R	•	•	•
L1330C	30	3ø, 600	Black Back, White Front Body	.225"-1.150"	L13-30R	•	•	•
PLUGS IP20	SUITABIL	.ITY						
L1030P	30	125/250	Black Back, White Front Body	.225"-1.150"	L10-30P	•	•	
L1130P	30	3ø, 250	Black Back, White Front Body	.225"-1.150"	L11-30P	•	•	•
L1230P	30	3ø, 480	Black Back, White Front Body	.225"-1.150"	L12-30P	•	•	•
L1330P	30	3ø, 600	Black Back, White Front Body	.225"-1.150"	L13-30P	•	•	•
FLANGED IN	LETS & 0	UTLETS						
L1030FI	30	125/250	Gray Inlet		L10-30P	•		
L1030F0	30	125/250	Gray Outlet		L10-30R	•		•
L1130FI	30	3ø, 250	Gray Inlet		L11-30P	•		•
L1130F0	30	3ø, 250	Gray Outlet		L11-30R	•		•
L1230FI	30	3ø, 480	Gray Inlet		L12-30P	•		•
L1230F0	30	3ø, 480	Gray Outlet		L12-30R	•		•
L1330F0	30	3ø, 600	Gray Outlet		L13-30R	•		•





NEMA L10-30P

NEMA L10-30R





NEMA L11-30P

NEMA L11-30R

z, jx



NEMA L12-30P

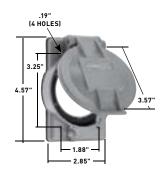
NEMA L12-30R

NEMA L13-30P



Reference Pages G-38 and G-39 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR					
WEATHERPROOF COVER							
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray					
STAINLESS STEEL WALL PLATE							
SS720	Wall Plate for Locking Receptacles	302/304 S/S					



WPG2

G-19



30 Amp NEMA L1430 & L1530 3 Pole, 4 Wire 30A, 125/250V; 3ø, 250V



30A Re	ceptacle	30A Connector	30A Plug			30A F	langed	Inlet & O	utlet
	RATING			NEMA	3rd PA	RTY COMP	-		
ATALOG			CORD	CONFIG	(VL)	FSIII	Œ		

						3rd PA	RTY СОМРІ	IANCE
CATALOG	R	ATING		CORD	NEMA CONFIG.	(H)	FSUL	@
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACLE	S							
L1430R	30	125/250	Single Receptacle		L14-30R	•	•	•
IGL1430R	30	125/250	Single Receptacle, Orange, Isolated Ground		L14-30R	•		•
L1530R	30	3ø, 250	Single Receptacle		L15-30R	•	•	•
IGL1530R	30	3ø, 250	Single Receptacle, Orange, Isolated Ground		L15-30R	•		•
CONNECTOR	S IP20 SU	JITABILITY						
L1430C	30	125/250	Black Back, White Front Body	.225"-1.150"	L14-30R	•	•	•
CRL1430C	30	125/250	Yellow Back, White Front Body, Corrosion Resistant	.225"-1.150"	L14-30R	•	•	•
L1530C	30	3ø, 250	Black Back, White Front Body	.225"-1.150"	L15-30R	•	•	•
PLUGS IP20 S	SUITABIL	.ITY						
L1430P	30	125/250	Black Back, White Front Body	.225"-1.150"	L14-30P	•	•	•
CRL1430P	30	125/250	Yellow Back, White Front Body, Corrosion Resistant	.225"-1.150"	L14-30P	•	•	•
L1530P	30	3ø, 250	Black Back, White Front Body	.225"-1.150"	L15-30P	•	•	•
FLANGED IN	LETS & 0	UTLETS						
L1430FI	30	125/250	Gray Inlet		L14-30P	•		•
L1430F0	30	125/250	Gray Outlet		L14-30R	•		•
L1530FI	30	3ø, 250	Gray Inlet		L15-30P	•		•
L1530FIBK	30	3ø, 250	Black Inlet		L15-30P	•		•
L1530F0	30	3ø, 250	Gray Outlet		L15-30R	•		•
L1530F0BK	30	3ø, 250	Black Outlet		L15-30R	•		•





NEMA L14-30P

NEMA L14-30R

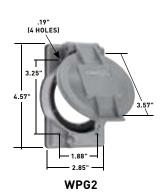




Reference Pages G-38 and G-39 for Accessories.

CATALOG NUMBER	DESCRIPTION							
WEATHERPROOF LO	WEATHERPROOF LOCKING INLET KIT FOR GENERATOR APPLICATIONS							
L1430FIKIT	Kit includes 30A Locking Gray Flanged Inlet L1430FI, Weatherproof Cover WPG2, and Weatherproof Box WPB33							

CATALOG NUMBER	DESCRIPTION	COLOR						
WEATHERPROOF COVER								
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets Gray							
STAINLESS STEEL WALL PLATE								
SS720	Wall Plate for Locking Receptacles 302/304 S							



G-20



30 Amp NEMA L1630 & L1730 3 Pole, 4 Wire 30A; 3ø, 480 & 600V



30A Plug

30A Flanged Inlet & Outlet

						3rd PA	RTY COMPL	IANCE
CATALOG	R	RATING		CORD	NEMA CONFIG.	(l)	FSUL	@
NUMBER	A.	٧.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498	WC596	CSA
RECEPTACLI	ES							
L1630R	30	3ø, 480	Single Receptacle		L16-30R	•	•	•
L1730R	30	3ø, 600	Single Receptacle		L17-30R	•	•	•
CONNECTOR	S IP20 SI	UITABILITY						
L1630C	30	3ø, 480	Black Back, White Front Body	.225"-1.150"	L16-30R	•	•	•
L1730C	30	3ø, 600	Black Back, White Front Body	.225"-1.150"	L17-30R	•	•	•
PLUGS IP20	SUITABIL	LITY						
L1630P	30	3ø, 480	Black Back, White Front Body	.225"-1.150"	L16-30P	•	•	•
L1730P	30	3ø, 600	Black Back, White Front Body	.225"-1.150"	L17-30P	•	•	•
FLANGED IN	LETS & C	UTLETS						
L1630FI	30	3ø, 480	Gray Inlet		L16-30P	•		•
L1630F0	30	3ø, 480	Gray Outlet		L16-30R	•		•
L1730FI	30	3ø, 600	Gray Inlet		L17-30P	•		•
L1730F0	30	3ø, 600	Gray Outlet		L17-30R	•		•









CATALOG NUMBER	DESCRIPTION	COLOR						
WEATHERPROOF COVER								
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray						
STAINLESS STEEL WALL PLATE								
SS720	Wall Plate for Locking Receptacles	302/304 S/S						
WEATHERPROOF BO	OTS							
L15RBC	Boot for 15A Locking Connector	Black						
L15RBP	Boot for 15A Locking Plug	Black						
L2030RBC	Boot for 20/30A Locking Connector	Black						
L2030RBP	Boot for 20/30A Locking Plug	Black						
CORROSION-RESISTANT BOOTS								
CRL2030RBC	Boot for 20/30A Locking Connector	Yellow						
CRL2030RBP	Boot for 20/30A Locking Plug	Yellow						
CR7716N	Boot for 50A Locking Connector	Yellow						
CR7717N	Boot for 50A Locking Plug	Yellow						
STRAIN RELIEF GRIP	PS .							
FC22GL	Strain Relief Grip – .220"320"							
FC30GL	Strain Relief Grip – .300"430"							
FC40GL	Strain Relief Grip – .400"560"							
FC52GL	Strain Relief Grip – .520"730"							
FC70GL	Strain Relief Grip – .700"940"							
FC94GL	Strain Relief Grip – .940"-1.250"							



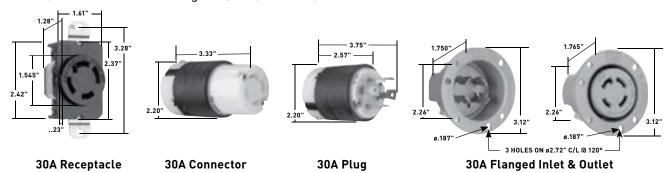
.250 1.420

L15RBC



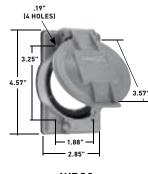
30 Amp NEMA L1830, L1930 & L2030

4 Pole, 4 Wire Non-Grounding 30A, 3øY, 120/208, 277/480 & 347/600V



						3rd PARTY COMPLIANCE
CATALOG	1	RATING		CORD	NEMA CONFIG.	(h)
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	NO.	UL498
RECEPTACLE	S					
L1830R	30	3øY, 120/208	Single Receptacle		L18-30R	•
L1930R	30	3øY, 277/480	Single Receptacle		L19-30R	•
L2030R	30	3øY, 347/600	Single Receptacle		L20-30R	•
CONNECTOR	S IP20 S	UITABILITY				
L1830C	30	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L18-30R	•
L1930C	30	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L19-30R	•
L2030C	30	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L20-30R	•
PLUGS IP20 S	SUITABII	LITY				
L1830P	30	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L18-30P	•
L1930P	30	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L19-30P	•
L2030P	30	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L20-30P	•
FLANGED IN	LETS & C	UTLETS				
L1830FI	30	3øY, 120/208	Gray Inlet		L18-30P	•
L1830F0	30	3øY, 120/208	Gray Outlet		L18-30R	
L1930FI	30	3øY, 277/480	Gray Inlet		L19-30P	•
L1930F0	30	3øY, 277/480	Gray Outlet		L19-30R	•
L2030FI	30	3øY, 347/600	Gray Inlet		L20-30P	
L2030F0	30	3øY, 347/600	Gray Outlet		L20-30R	•

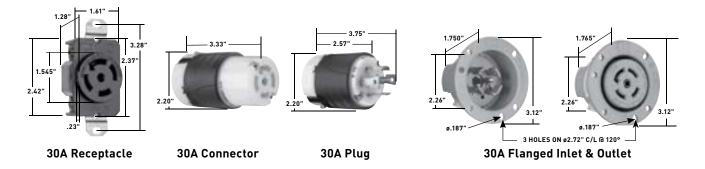
CATALOG NUMBER	DESCRIPTION	COLOR						
WEATHERPROOF COVER								
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray						
STAINLESS STEEL WALL PLATE								
SS720	Wall Plate for Locking Receptacles	302/304 S/S						



WPG2



30 Amp L2130, L2230 & L2330 4 Pole, 5 Wire 30A, 3øY, 120/208, 277/480 & 347/600V



	RATING		RATING			NEMA	3rd PARTY COMPLIANC		
CATALOG NUMBER	Α.	٧.	DESCRIPTION/COLOR	CORD DIAMETER	CONFIG. NO.	<u>എ</u> UL498	FSUL WC596	CSA	
RECEPTACLE	S								
L2130R	30	3øY, 120/208	Single Receptacle		L21-30R	•	•	•	
IGL2130R	30	3øY, 120/208	Single Receptacle, Orange, Isolated Ground		L21-30R	•		•	
L2230R	30	3øY, 277/480	Single Receptacle		L22-30R	•	•	•	
IGL2230R	30	3øY, 277/480	Single Receptacle, Orange, Isolated Ground		L22-30R	•		•	
L2330R	30	3øY, 347/600	Single Receptacle		L23-30R	•	•	•	
IGL2330R	30	3øY, 347/600	Single Receptacle, Orange, Isolated Ground		L23-30R	•		•	
CONNECTOR	S IP20 S	UITABILITY							
L2130C	30	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L21-30R	•	•	•	
L2230C	30	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L22-30R	•	•	•	
L2330C	30	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L23-30R	•	•	•	
PLUGS IP20 S	SUITABII	LITY							
L2130P	30	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	L21-30P	•	•	•	
L2230P	30	3øY, 277/480	Black Back, White Front Body	.225"-1.150"	L22-30P	•	•	•	
L2230PBK	30	3øY, 277/480	Black Back, Black Front Body	.225"-1.150"	L22-30P	•	•	•	
L2330P	30	3øY, 347/600	Black Back, White Front Body	.225"-1.150"	L23-30P	•	•	•	
FLANGED IN	LETS & (OUTLETS							
L2130FI	30	3øY, 120/208	Gray Inlet		L21-30P			•	
L2130F0	30	3øY, 120/208	Gray Outlet		L21-30R	•		•	
L2230FI	30	3øY, 277/480	Gray Inlet		L22-30P	•		•	
L2230FIBK	30	3øY, 277/480	Black Inlet		L22-30P	•		•	
L2230F0	30	3øY, 277/480	Gray Outlet		L22-30R	•		•	
L2230F0BK	30	3øY, 277/480	Black Outlet		L22-30R	•		•	
L2330FI	30	3øY, 347/600	Gray Inlet		L23-30P	•		•	
L2330F0	30	3øY, 347/600	Gray Outlet		L23-30R				







NEMA L21-30R











IP20 Suitability

Rubber Dust-Tight Plugs & Connectors 2 Pole, 3 Wire Grounding 15 & 20A, 125, 250 & 277V 3 Pole, 4 Wire Grounding 20 & 30A, 125/250, 3ø250, 3ø480, 3ø600V; 3 Pole, 3 Wire 20A, 125/250V





2647

2747

Features

- Industrial-strength brass blades & contacts for long-lasting superior corrosion resistance.
- Thermoplastic elastomer construction stands up to impacts oils, chemicals, heat and weather.
- Quick-drive assembly screws allow for fast installation, saving time and money.
- Two-screw self-centering cable clamp secures wire and provides superior strain relief.
- Recessed assembly screws are isolated from live parts.
- Keyed body & cover for easy assembly and alignment.

CATALOG NUMBER RUBBER DUS	A.	ATING		NEMA	\sim		(G U _ \		/ = \	1
		V.	DESCRIPTION	CONFIG. NO.	<u> </u>	C22.2 No. 42M	w I		W	
447	STTIGHT	PLUGS & CO	ONNECTORS				NEMA	NEMA	NEMA	NEN 5-20
	15	125	Plug, Yellow, Rubber	L5-15P	•	•	5-15P	5-15R	5-20P	5-2
547	15	125	Connector, Yellow, Rubber	L5-15R	•	•	G T	\Box G	■ G	
647	20	125	Plug, Yellow, Rubber	L5-20P	•	•	()		(I —)	
747	20	125	Connector, Yellow, Rubber	L5-20R	•	•				
847	30	125	Plug, Yellow, Rubber	L5-30P	•	•	NEMA 6-15P	NEMA 6-15R	NEMA 6-20P	NE 6-2
947	30	125	Connector, Yellow, Rubber	L5-30R	•	•	· 101	€ 151K	<u> </u>	_
449	15	250	Plug, Yellow, Rubber	L6-15P	•	•		$(\sim \sim$	(W,	(.7
549	15	250	Connector, Yellow, Rubber	L6-15R	•	•				(c(]
648	20	250	Plug, Yellow, Rubber	L6-20P	•	•				
748	20	250	Connector, Yellow, Rubber	L6-20R	•	•	NEMA L5-15P	NEMA L5-15R	NEMA L5-20P	NE L5-:
848	30	250	Plug, Yellow, Rubber	L6-30P	•	•	L3-13F	L3-13K	LJ-20F	LJ-,
948	30	250	Connector, Yellow, Rubber	L6-30R	•	•	(W)		(X)	
434	15	277	Plug, Yellow, Rubber	L7-15P	•	•	(, 7 ^G)	(c D)		(G_0)
534	15	277	Connector, Yellow, Rubber	L7-15R	•	•			<u> </u>	
649	20	277	Plug, Yellow, Rubber	L7-20P	•	•	NEMA L5-30P	NEMA L5-30R	NEMA L6-15P	NE L6-
749	20	277	Connector, Yellow, Rubber	L7-20R	•	•				
849	30	277	Plug, Yellow, Rubber	L7-30P	•	•	(X)	$\left(e\mathbb{C} \stackrel{\triangleright}{\sim}_{\chi}\right)$	(X)	OG S
949	30	277	Connector, Yellow, Rubber	L7-30R	•	•		(1)		(cC
674	20	125/250	Plug, Yellow, Rubber	L14-20P	•	•	•			
2774	20	125/250	Connector, Yellow, Rubber	L14-20R	•	•	NEMA L6-20P	NEMA L6-20R	NEMA L6-30P	NE L6-
2874	30	125/250	Plug, Yellow, Rubber	L14-30P	•	•				
2974	30	125/250	Connector, Yellow, Rubber	L14-30R	•	•			(W	(G)
2675	20	3ø250	Plug, Yellow, Rubber	L15-20P	•	•		(0)		(60
775	20	3ø250	Connector, Yellow, Rubber	L15-20R	•	•	NEMA	NEMA	NEMA	NE
2875	30	3ø250	Plug, Yellow, Rubber	L15-30P	•		L7-15P	L7-15R	L7-20P	L7-:
975	30	3ø250	Connector, Yellow, Rubber	L15-30R	•	•	W	W	(Y)	
2676	20	3ø480	Plug, Yellow, Rubber	L16-20P	•	•	(= 1 _G)	G W	(wa Tg	(g)
2776	20	3ø480	Connector, Yellow, Rubber	L16-20R	•	•	()			1.00
2876	30	3ø480	Plug, Yellow, Rubber	L16-30P	•	•	NEMA	NEMA	NEMA	NE
2976	30	3ø480	Connector, Yellow, Rubber	L16-30R	•	•	L7-30P	L7-30R	L14-20P	L14-
877	30	3øY 600	Plug, Yellow, Rubber	L17-30P	•	•	$\overline{\mathbf{x}}$	(X)	X	
977	30	3øY 600	Connector, Yellow, Rubber	L17-30R	•	•	(w) T _G	(eC Dw)	Y G	(c[)
608	20	125/250	Plug, Yellow, Rubber	NON	•	•	\ \\	7	(-)	V'S
2708	20	125/250	Connector, Yellow, Rubber	NON	•	•	NEMA	NEMA	NEMA	NE
			, , , , , , , , , , , , , , , , , , , ,				L14-30P	L14-30R	L15-20P	L15-

NEMA

NEMA

L16-20P

NEMA

NEMA

Non-NEMA

2608

Non-NEMA

2708

NEMA

L16-30P

NEMA

L16-30R

NEMA

NEMA



Watertight Plugs, Connectors & Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125/250, 250 & 277V





Features

- Thermoplastic elastomer body construction stands up to impacts, oils, chemicals, heat, and weather.
- Large ribs on body for a superior grip when mating.
- Quick-drive assembly screws allow for fast installation, saving time and money.
- NEMA 4, 4X, 6, 6P Watertight. IP65, 66, 67. Rated watertight for 1,500 psi highpressure hose-down.
- · Terminal screws backed-out, ready-towire, saving time and money.
- · Multipoint sealing system between plug and connector ensures protection from water and contaminants.
- Valox compression-type cord grip provides watertight seal and great pull out strength.
- Nickel-plated blades and contacts for long-lasting, superior corrosion resistance.

					3rd PAR	TY COMPLIANCE
CATALOG	R/	ATING		NEMA CONFIG.	(h)	Œ
NUMBER	A.	٧.	DESCRIPTION	NO.	UL498	C22.2 No. 42M
WATERTIGHT P	LUGS, CO	ONNECTORS	S & RECEPTACLES			
24W47	15	125	Plug, Yellow, NEMA 4X/6P	L5-15P	•	•
25W47	15	125	Connector, Yellow, NEMA 4X/6P	L5-15R	•	•
65W47	15	125	Single Receptacle, Yellow, NEMA 4X/6P	L5-15R	•	•
65W47DPLX	15	125	Duplex Receptacle, Yellow, NEMA 4X/6P	L5-15R	•	•
26W47	20	125	Plug, Yellow, NEMA 4X/6P	L5-20P	•	•
27W47	20	125	Connector, Yellow, NEMA 4X/6P	L5-20R	•	•
67W47	20	125	Single Receptacle, Yellow, NEMA 4X/6P	L5-20R	•	•
28W47	30	125	Plug, Yellow, NEMA 4X/6P	L5-30P	•	•
29W47	30	125	Connector, Yellow, NEMA 4X/6P	L5-30R	•	•
69W47	30	125	Single Receptacle, Yellow, NEMA 4X/6P	L5-30R	•	•
24W49	15	250	Plug, Yellow, NEMA 4X/6P	L6-15P	•	•
25W49	15	250	Connector, Yellow, NEMA 4X/6P	L6-15R	•	•
65W49	15	250	Single Receptacle, Yellow, NEMA 4X/6P	L6-15R	•	•
65W49DPLX	15	250	Duplex Receptacle, Yellow, NEMA 4X/6P	L6-15R	•	•
26W48	20	250	Plug, Yellow, NEMA 4X/6P	L6-20P	•	•
27W48	20	250	Connector, Yellow, NEMA 4X/6P	L6-20R	•	•
67W48	20	250	Single Receptacle, Yellow, NEMA 4X/6P	L6-20R	•	•
28W48	30	250	Plug, Yellow, NEMA 4X/6P	L6-30P	•	•
29W48	30	250	Connector, Yellow, NEMA 4X/6P	L6-30R	•	•
69W48	30	250	Single Receptacle, Yellow, NEMA 4X/6P	L6-30R	•	•
24W34	15	277	Plug, Yellow, NEMA 4X/6P	L7-15P	•	•
25W34	15	277	Connector, Yellow, NEMA 4X/6P	L7-15R	•	•
65W34	15	277	Single Receptacle, Yellow, NEMA 4X/6P	L7-15R	•	•
65W34DPLX	15	277	Duplex Receptacle, Yellow, NEMA 4X/6P	L7-15R	•	•
26W49	20	277	Plug, Yellow, NEMA 4X/6P	L7-20P	•	•
27W49	20	277	Connector, Yellow, NEMA 4X/6P	L7-20R	•	•
67W49	20	277	Single Receptacle, Yellow, NEMA 4X/6P	L7-20R	•	•
28W49	30	277	Plug, Yellow, NEMA 4X/6P	L7-30P	•	•
29W49	30	277	Connector, Yellow, NEMA 4X/6P	L7-30R	•	•
69W49	30	277	Single Receptacle, Yellow, NEMA 4X/6P	L7-30R	•	•







NEMA L5-15P

NEMA L5-15R

L5-20P







NEMA L5-20R

NFMΔ L5-30P















































L7-15P





NEMA

L7-20R

NEMA

L7-15R

L7-30P

NEMA L7-30R



Watertight Plugs, Connectors & Receptacles 3 Pole, 4 Wire Grounding 20 & 30A, 125/250, 3ø250, 3ø480, 3ø600V; 3 Pole, 3 Wire 20A, 125/250V







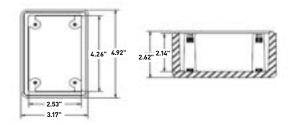
69W74 (shown in Lift Lid Weatherproof Cover)

		RATING		NEMA	3rd PAR	TY COMPLIANCE	w T G	$\left(G\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left($
CATALOG NUMBER	Α.	٧.	DESCRIPTION	CONFIG. NO.	UL498	C22.2 No. 42M	7	(P
WATERTIGH	IT PLUG	S, CONNECTORS	& RECEPTACLES				NEMA L14-20P	NEMA L14-20R
26W74	20	125/250	Plug, Yellow, NEMA 4X/6P	L14-20P	•	•	(X)	X
27W74	20	125/250	Connector, Yellow, NEMA 4X/6P	L14-20R	•	•	(G(T) DW)	YE G
67W74	20	125/250	Single Receptacle, Yellow, NEMA 4X/6P	L14-20R	•	•	7	7
28W74	30	125/250	Plug, Yellow, NEMA 4X/6P	L14-30P	•	•	L14-30R NEMA	NEMA L15-20P
29W74	30	125/250	Connector, Yellow, NEMA 4X/6P	L14-30R	•	•	MEMA	_
69W74	30	125/250	Single Receptacle, Yellow, NEMA 4X/6P	L14-30R	•	•	X X	(e(] DA)
26W75	20	3ø250	Plug, Yellow, NEMA 4X/6P	L15-20P	•	•	7	
27W75	20	3ø250	Connector, Yellow, NEMA 4X/6P	L15-20R	•	•	NEMA	NEMA
67W75	20	3ø250	Single Receptacle, Yellow, NEMA 4X/6P	L15-20R	•	•	L15-30P	L15-30R
28W75	30	3ø250	Plug, Yellow, NEMA 4X/6P	L15-30P	•	•	$\left(G\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left(\left($	X
29W75	30	3ø250	Connector, Yellow, NEMA 4X/6P	L15-30R	•	•		Y 7 7 6
69W75	30	3ø250	Single Receptacle, Yellow, NEMA 4X/6P	L15-30R	•	•	NEMA	NEMA
26W76	20	3ø480	Plug, Yellow, NEMA 4X/6P	L16-20P	•	•	L16-20R	L16-30P
27W76	20	3ø480	Connector, Yellow, NEMA 4X/6P	L16-20R	•	•	X	X
67W76	20	3ø480	Single Receptacle, Yellow, NEMA 4X/6P	L16-20R	•	•	(Y • • • • • • • • • • • • • • • • • • •	(G())
28W76	30	3ø480	Plug, Yellow, NEMA 4X/6P	L16-30P	•	•	Ī	
29W76	30	3ø480	Connector, Yellow, NEMA 4X/6P	L16-30R	•	•	NEMA L17-30P	NEMA L17-30R
69W76	30	3ø480	Single Receptacle, Yellow, NEMA 4X/6P	L16-30R	•	•		
28W77	30	3øY 600	Plug, Yellow, NEMA 4X/6P	L17-30P	•	•		(TE
29W77	30	3øY 600	Connector, Yellow, NEMA 4X/6P	L17-30R	•	•		
69W77	30	3øY 600	Single Receptacle, Yellow, NEMA 4X/6P	L17-30R	•	•	Non-NEMA	Non-NEM
26W08	20	125/250	Plug, Yellow, NEMA 4X/6P	NON	•	•	26W08	27W08
27W08	20	125/250	Connector, Yellow, NEMA 4X/6P	NON	•	•	WAY	YO S
67W08	20	125/250	Single Receptacle, Yellow, NEMA 4X/6P	NON	•	•		
28W08	30	125/250	Plug, Yellow, NEMA 4X/6P	NON	•	•	Non-NEMA	Non-NEM
29W08	30	125/250	Connector, Yellow, NEMA 4X/6P	NON	•	•	28W08	29W08
69W08	30	125/250	Single Receptacle, Yellow, NEMA 4X/6P	NON	•	•		1
28W09	30	3øY 120/208	Plug, Yellow, NEMA 4X/6P	NON	•	•	(w(("CD"
29W09	30	3øY 120/208	Connector, Yellow, NEMA 4X/6P	NON	•	•		(S)
69W09	30	3øY 120/208	Single Receptacle, Yellow, NEMA 4X/6P	NON	•	•	Non-NEMA 28W09	Non-NEMA 29W09



Watertight Back Boxes





Features

- Back Box available in 1/2", 3/4" and 1" NPT openings.
- Back Box available in both deep and feed-through configurations.
- Thermoplastic elastomer construction withstands chemicals and impacts.

CATALOG NUMBER	DESCRIPTION
WATERTIGHT BACK BO	XES
FD11	Yellow Back Box, Deep, 1/2" Single Receptacle
FD12	Yellow Back Box, Deep, 3/4" Single Receptacle
FD13	Yellow Back Box, Deep, 1" Single Receptacle
FD12BK	Black Back Box, Deep, 3/4" Single Receptacle
FD21	Yellow Back Box, Deep, 1/2" Duplex Receptacle
FD22	Yellow Back Box, Deep, 3/4" Duplex Receptacle
FD23	Yellow Back Box, Deep, 1" Duplex Receptacle
FD22BK	Black Back Box, Deep, 3/4" Duplex Receptacle
FDC21	Yellow Back Box, Deep, 1/2" Feed-Through Duplex Receptacle
FDC22	Yellow Back Box, Deep, 3/4" Feed-Through Duplex Receptacle
FDC23	Yellow Back Box, Deep, 1" Feed-Through Duplex Receptacle
FDC22BK	Black Back Box, Deep, 3/4" Feed-Through Duplex Receptacle
PSWALLKIT	Yellow Back Box, Wall Mount Kit
PSGRIPKIT1	1/2" Bushing Kit .3761 Range
PSGRIPKIT2	3/4" Bushing Kit .4570 Range
PSGRIPKIT3	1" Bushing Kit .59 - 1.00 Range

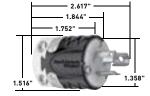
CATALOG NUMBER	DESCRIPTION						
WATERTIGHT ACCESSORIES							
PS15WT	Female Watertight Cap 15/20A Straight Blade & 15A Locking Devices						
PS27WT	Female Watertight Cap 20A Locking Devices						
PS29WT	Female Watertight Cap 30A Locking Devices						
PS14WT	Male Watertight Cap 15/20A Straight Blade & 15A Locking Devices						



Heavy-Duty Ground Continuity Monitoring (GCM) Plugs & Connectors

2 Pole, 3 Wire 15A, 125 & 250V & 277VAC





PSL515CGCM

PSL515PGCM

Features - Heavy-Duty Turnlok® GCM

- · Integral indication of ground continuity and power status. Continuous monitoring enhances personnel safety and adds convenience.
- Dual, bright LED indicators with 360° visibility. Green LEDs indicate proper ground continuity and power status. Red LEDs indicate ground continuity loss or reversed polarity. No LED indicates open hot, open neutral, or hot to ground cross. For 250V configurations: Hot to ground cross will be indicated by a green and red LED.
- NEMA configurations always visible for fast identification without disconnecting.
- Exclusive neoprene dust shield on devices. seals cable entry. Optional weatherproof boots (sold separately).
- Chemical- and impact-resistant nylon housing features horizontal, easy-grip ribs on back body.
- Exclusive, rugged two-piece cord grip (15 Amp only) accepts a wide range of cord widths. Provides uniform pressure for superior retention of conductors.
- Recessed cord-grip screw reduces screwdriver slippage, improves safety. Quick-thread tri-drive assembly and cord-grip screws come backed-out and ready-to-wire.
- · Color-coded terminal screws are backedout for fast installation.
- Industrial-strength, brass alloy plug blades and connector contacts resist heat rise, provide excellent conductivity.

	RATING					3rd PARTY COMPLIANCE		
CATALOG NUMBER	Α.	v.	DESCRIPTION	CORD DIAMETER	NEMA CONFIG. NO.	டு cULUS	FSUL WC596	
2 POLE, 3 WIRE GROUNDING								
PSL515CGCM	15	125	Connector, Black & White	.230"720"	L5-15R	•	•	
PSL515PGCM	15	125	Plug, Black & White	.230"720"	L5-15P	•	•	
PSL615CGCM	15	250	Connector, Black & White	.230"720"	L6-15R	•	•	
PSL615PGCM	15	250	Plug, Black & White	.230"720"	L6-15P	•	•	
PSL715CGCM	15	277	Connector, Black & White	.230"720"	L7-15R	•	•	
PSL715PGCM	15	277	Plug, Black & White	.230"720"	L7-15P	•	•	
PSL715PGCM	15	277	Plug, Black & White	.230"720"	L7-15P	•	•	





NFMΔ L5-15F

NΕMΔ

L5-15R





NFMΔ L6-15P

NEMA L6-15R





NFMΔ

NFMΔ L7-15R





Green LED

Plug - There's proper ground continuity from the panel to the outlet and power's

Connector - Power's present and there's proper ground continuity throughout the cordset and back to the panel.





Red LED

Plug - Power's present, but there's a ground continuity fault or miswire between the receptacle and the panel.

Connector - Power's present, but there's a ground continuity fault or miswire in the cordset (or, if there's a red indication in the plug as well, between the receptacle and the panel). It's also possible there could be a problem in both.





No LED

Plug - Power loss, open hot or neutral conductor, or hot/ground reversal.

Connector – Assuming power is present at the outlet, there's an open hot or open neutral conductor in the cordset, or a hot/ ground reversal.

250V products will show red and green when hot and ground are reversed.



Heavy-Duty Ground Continuity Monitoring (GCM) Plugs & Connectors

2 Pole, 3 Wire 20 & 30A; 125, 250, 277 & 347V; 3 Pole, 4 Wire 20 & 30A, 125/250V





L630CGCM

L630PGCM

Features

- · Integral indication of ground continuity and power status. Continuous monitoring enhances personnel safety and adds convenience
- Dual, bright LED indicators with 360° visibility. Green LEDs indicate proper ground continuity and power status. Red LEDs indicate ground continuity loss or reversed polarity. No LED indicates open hot, open neutral, or hot to ground cross. For 250V configurations: Hot to ground cross will be indicated by a green and red LED.
- NEMA configurations always visible for fast identification without disconnecting.
- Exclusive neoprene dust shield on devices seals cable entry. Optional weatherproof boots (sold separately).
- Chemical- and impact-resistant nylon housing features horizontal, easy-grip ribs on back body.
- Exclusive, rugged two-piece cord grip (15 Amp only) accepts a wide range of cord widths. Provides uniform pressure for superior retention of conductors.
- Recessed cord-grip screw reduces screwdriver slippage, improves safety. Quick-thread tri-drive assembly and cord-grip screws come backed-out and ready-to-wire.
- · Color-coded terminal screws are backedout for fast installation.
- Industrial-strength, brass alloy plug blades and connector contacts resist heat rise, provide excellent conductivity.

	RATING				NEMA	3rd PARTY COMPLIANCE	
CATALOG NUMBER	A.	٧.	DESCRIPTION	CORD DIAMETER	CONFIG. NO.	(l) cULUS	FSUL WC596
2 POLE, 3 WIR	E GROUN	DING					
L520CGCM	20	125	Connector, Black & White	.225"-1.150"	L5-20R	•	•
L520PGCM	20	125	Plug, Black & White	.225"-1.150"	L5-20P	•	•
L530CGCM	30	125	Connector, Black & White	.225"-1.150"	L5-30R	•	•
L530PGCM	30	125	Plug, Black & White	.225"-1.150"	L5-30P	•	•
L620CGCM	20	250	Connector, Black & White	.225"-1.150"	L6-20R	•	•
L620PGCM	20	250	Plug, Black & White	.225"-1.150"	L6-20P	•	•
L630CGCM	30	250	Connector, Black & White	.225"-1.150"	L6-30R	•	•
L630PGCM	30	250	Plug, Black & White	.225"-1.150"	L6-30P	•	•
L720CGCM	20	277	Connector, Black & White	.225"-1.150"	L7-20R	•	•
L720PGCM	20	277	Plug, Black & White	.225"-1.150"	L7-20P	•	•
L730CGCM	30	277	Connector, Black & White	.225"-1.150"	L7-30R	•	•
L730PGCM	30	277	Plug, Black & White	.225"-1.150"	L7-30P	•	•
L3720CGCM	20	347	Connector, Black & White	.225"-1.150"	L24-20R	•	•
L3720PGCM	20	347	Plug, Black & White	.225"-1.150"	L24-20P	•	•
3 POLE, 4 WIRE GROUNDING							
L1420CGCM	20	125/250	Connector, Black & White	.225"-1.150"	L14-20R	•	•
L1420PGCM	20	125/250	Plug, Black & White	.225"-1.150"	L14-20P	•	•
L1430CGCM	30	125/250	Connector, Black & White	.225"-1.150"	L14-30R	•	•
L1430PGCM	30	125/250	Plug, Black & White	.225"-1.150"	L14-30P	•	•









L5-30P







G(₹ D NFMΔ L5-30R

NFMΔ L6-20P

NFMΔ





NEMA

L6-30P

G





NEMA L6-30R

NEMA L7-20P



















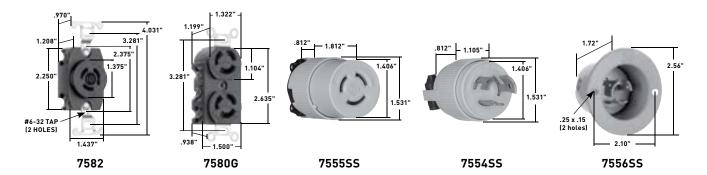


L14-20R

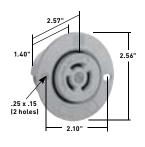
NEMA L24-20R



Non-NEMA 3 Wire Grounding & Non-Grounding 10 & 15A, 125 & 250V; 20 & 30A, 125/250 & 250V



CATALOG NUMBER	R/						IANCE
NUMBER			DECODIDEION (OOL OD	CORD	(l)	FSUL	@
711			DESCRIPTION/COLOR	DIAMETER	UL498	WC596	CSA
7582*	5 15	125	Cinale December le				
/562*	10	250	Single Receptacle				
7580	15	125	Duplex Receptacle				
	10	250					
7580G	15 10	125 250	Duplex Receptacle, Grounding				
7310*	20	125/250	Single Receptacle				
3330	30	125/250	Single Receptacle				
3330G	30	125/250	Single Receptacle, Grounding				
CONNECTORS	IP20 SU	JITABILITY					
7555SS*	15 10	125 250	Yellow	.296"625"			
7555G	7555G 15 125		Yellow	.280"710"			
7313SS	20	125/250	Black Back, White Front Body	.225"750"	•	•	•
7313SSBK	313SSBK 20 125/250 Black		Black Back, Black Front Body	.225"750"	•	•	•
333355	30	125/250	Black Back, White Front Body	.225"750"	•		•
PLUGS IP20 S	UITABIL	.ITY					
S2348DF	14	125-480	Black Back, White Front Body				
7554SS*	15 10	125 250	Yellow	.296"625"			
7572G	15	125	Yellow, Grounding	.280"710"			
7311SS	20	125/250	Black Back, White Front Body	.225"750"	•	•	•
7311SSBK	20	125/250	Black Back, Black Front Body	.225"750"	•	•	•
7311G	20	250	Yellow, Grounding	.410"-1.060"			
333155	30	125/250	Black Back, White Front Body	.225"750"	•	•	•
3331G	30	250	Yellow, Grounding	.410"-1.060"			
FLANGED INL	ETS & 0	UTLETS					
S2347	14	125-480	Outlet				
7556SS*	15 10	125 250	Gray Inlet				
7557SS*	15 10	125 250	Gray Outletw				
333455	30	125/250	Gray Inlet		•		
333555	30	125/250	Gray Outlet		•		



7557SS



Non-NEMA 7580, 7580G 7582, 7555SS 7557SS



Non-NEMA 7554SS 7556SS





Non-NEMA S2348DF





Non-NEMA Non-NEMA 7310 7311SS 7313SS



Non-NEMA 3334SS 3331G

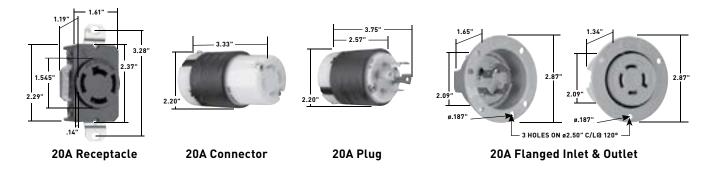
Non-NEMA 3333SS 3335SS

^{*}For replacement use only.

La legrand[®]

INDUSTRIAL SPEC GRADE TURNLOK® LOCKING DEVICES

20 Amp Non-NEMA 3 Pole, 4 Wire 20A, 3øY, 250V; 10A, 600V; 4 Pole, 4 Wire 20A, 3øY, 120/208V



	RATING				3rd PARTY COMPLIANCE		
CATALOG				CORD	(h)	FSUL	•
NUMBER	A.	٧.	DESCRIPTION/COLOR	DIAMETER	UL498	WC596	CSA
RECEPTACLE	S						
7410G*	20 10	3øY, 250 600	Single Receptacle, Grounded			•	
7410	20	3øY, 120/208	Single Receptacle		•	•	
CONNECTOR	S IP20 S	UITABILITY					
7413G*	20 10	3øY, 250 600	Yellow	.333"-1.060"			
7413SS	20	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	•	•	
PLUGS IP20	SUITABI	LITY					
7411G*	20 10	3øY, 250 600	Yellow	.333"-1.060"			
7411SS	20	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	•	•	
FLANGED INLETS & OUTLETS							
7408SS	20	3øY, 120/208	Gray Inlet		•		
7409SS	20	3øY, 120/208	Gray Outlet		•		







7409SS, 7410 7413SS







7410G 7413G

*For replacement use only. Reference Pages G-38 and G-39 for Accessories.

CATALOG NUMBER	DESCRIPTION	COLOR			
WEATHERPROOF COVER					
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray			
STAINLESS STEEL V	VALL PLATE				
SS720	Wall Plate for Locking Receptacles	302/304 S/S			
WEATHERPROOF BOOTS					
L15RBC	Boot for 15A Locking Connector	Black			
L15RBP	Boot for 15A Locking Plug	Black			
L2030RBC	Boot for 20/30A Locking Connector	Black			
L2030RBP	Boot for 20/30A Locking Plug	Black			
CORROSION-RESIST	ANT BOOTS				
CRL2030RBC	Boot for 20/30A Locking Connector	Yellow			
CRL2030RBP	Boot for 20/30A Locking Plug	Yellow			
CR7716N	Boot for 50A Locking Connector	Yellow			
CR7717N	Boot for 50A Locking Plug	Yellow			



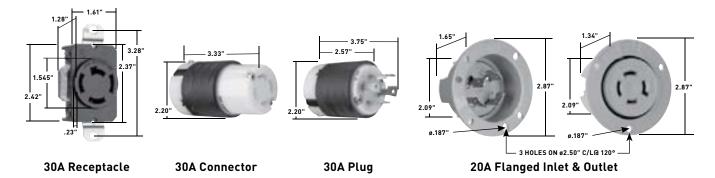




L2030RBC CRL2030RBC



30 Amp Non-NEMA 3 Pole, 4 Wire 30A, 3øY 250V; 10A, 600V; 4 Pole, 4 Wire 30A, 3øY, 120/208V



						3rd PARTY COMPLIANC		
CATALOG	I	RATING		CORD	(h)	FSUL	@	
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	UL498	WC596	CSA	
RECEPTACLE	RECEPTACLES							
3430	30	3øY, 120/208	Single Receptacle		•	•		
CONNECTORS	CONNECTORS IP20 SUITABILITY							
3433SS	30	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	•	•		
PLUGS IP20 S	UITABIL	.ITY						
3431G*	30 10	3øY, 250 600	Yellow	.333"-1.060"				
3431SS	30	3øY, 120/208	Black Back, White Front Body	.225"-1.150"	•	•		
FLANGED INLETS & OUTLETS								
3434SS	20	3øY, 120/208	Gray Inlet		•			
3435SS	20	3øY, 120/208	Gray Outlet		•			







Non-NEMA 343555





Non-NEMA

3430G 3433G

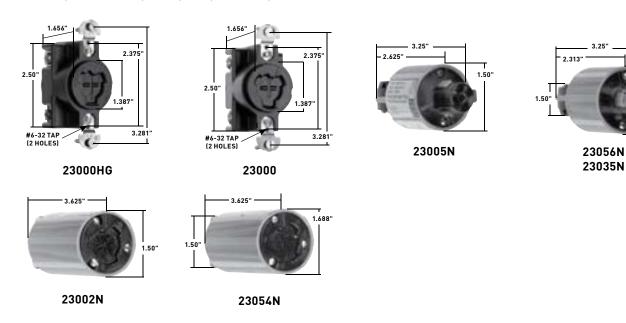
*For replacement use only.

CATALOG NUMBER	DESCRIPTION	COLOR			
WEATHERPROOF COVER					
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray			
STAINLESS STEEL WALL PLATE					
SS720	Wall Plate for Locking Receptacles	302/304 S/S			





Power Interrupting Devices 2 Pole, 3 Wire 20A, 125V Hospital Use; 2 Pole, 3 Wire 20A, 125V; 2 Pole, 3 Wire 20A, 125V; 10A, 250VDC, 480VAC

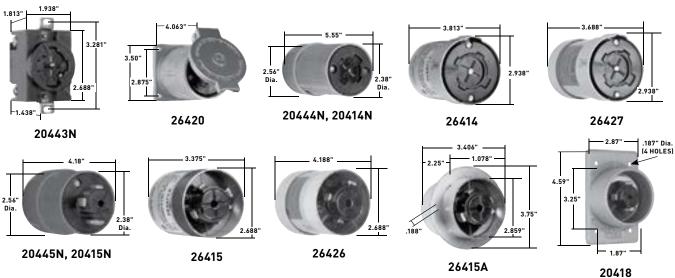


	RATING				3rd PARTY COMPLIANCE
CATALOG NUMBER	A.	V.	DESCRIPTION	CORD DIAMETER	<u>ա</u> UL498
RECEPTACL	ES				
23000HG	20	125	Hospital Use, Non-Metallic		•
23050	20	125	Hospital Use, Black Bakelite		•
23000G	20 10	125 250VDC, 480VAC	Grounding, Non-Metallic		•
23000	20 10	125 250VDC, 480VAC	Non-Grounding, Non-Metallic		•
CONNECTOR	S.				
23054N	20	125	Hospital Use, Non-Metallic	.250"656"	•
23002N	20 10	125 250VDC, 480VAC	Non-Metallic	.250"656"	•
PLUGS					
23056N	20	125	Hospital Use, Non-Metallic	.250"656"	•
23035N	20	125	Non-Metallic	.250"656"	•
23005N	20 10	125 250VDC, 480VAC	Non-Metallic	.250"656"	•



Power Interrupting Devices

3 Pole, 4 Wire 30A, 480V; 3 Pole, 4 Wire 30A, 600VAC; 20A, 250VDC; 3 Pole, 4 Wire 60A, 600V



					3rd PARTY
	R/	TING			COMPLIANCE
CATALOG NUMBER	A.	٧.	DESCRIPTION	CORD DIAMETER	Ϣ UL498
RECEPTAC	LES				
20443N	30	480	Non-Metallic		
20403N	30 20	600VAC 250VDC	Non-Metallic		•
21420	30 20	600VAC 250VDC	Angled, 3/4" Tap for Conduit, Diecast		•
26420	60	600	Die-Cast with Lift Lid Enclosure		•
CONNECTO	ORS				
20444N	30	480	Non-Metallic	.400"-1.062"	
20414	30 20	600VAC 250VDC	Metallic	.562"-1.000"	
20414N	30 20	600VAC 250VDC	Non-Metallic	.400"-1.062"	•
21414	30 20	600VAC 250VDC	Metallic with Rubber Cord Grip	.360"-0.484"	
26414	60	600	Metallic	.750"-1.250"	
26427	60	600	Metallic	.750"-1.250"	•
PLUGS					
20445N	30	480	Non-Metallic	.400"-1.062"	
20415	30 20	600VAC 250VDC	Metallic	.562"-1.000"	
20415N	30 20	600VAC 250VDC	Non-Metallic	.400"-1.062"	
21415	30 20	600VAC 250VDC	Metallic with Rubber Cord Grip	.360"-0.484"	
21426	30 20	600VAC 250VDC	Metallic with Rubber Cord Grip	.484"-0.750"	
214265	30 20	600VAC 250VDC	Metallic with Tab with Rubber Cord Grip	.484"-0.750"	
26415	60	600	Metallic	.750"-1.250"	
26426	60	600	Metallic	.750"-1.250"	•
FLANGED I	INLETS 8	& OUTLETS			
20418	30 20	600VAC 250VDC	Inlet, Die-Cast for FS and FD Box		•
26415A	60	600	Inlet, Die-Cast		

CATALOG NUMBER	DESCRIPTION		
ACCESSOR	IES		
WPG1	Weatherproof Cover for 20403N		
26400	Box and Plate for 26420		
26401	Box only for 26404 Angle Adapter		
26402	Mounting Plate only for 26401 Box		
26404	45° Angle Adapter		
20446N	Red Nylon Cover and Gasket for 20443N		
20416N	Nylon Cover and Gasket for 20403N		
20417N	Aluminum Cover (No Gasket) for 20403N		



Power Interrupting Devices 4 Pole, 5 Wire 30A, 600VAC; 20A 250VDC; 4 Pole, 5 Wire 60A, 600V



	RATING				3rd PARTY COMPLIANCE	
CATALOG NUMBER	Α.	٧.	DESCRIPTION	CORD DIAMETER	(L) UL498	
RECEPTACL	ES					
25250	30 20	600VAC; 250VDC	Die-Cast with Lift Lid Enclosure			
26520	60	600	Die-Cast with Lift Lid Enclosure		•	
CONNECTORS						
25414N	30 20	600VAC; 250VDC	Non-Metallic	.625"-1.000" .725"-1.250"		
25414	30 20	600VAC; 250VDC	Metallic	.625"-1.000"		
26514	60	600	Metallic	.750"-1.250"	•	
26527	60	600	Metallic with Rubber Cord Grip	.750"-1.250"	•	
PLUGS						
25415 N	30 20	600VAC; 250VDC	Non-Metallic	.625"-1.000" .725"-1.250"		
25415	30 20	600VAC; 250VDC	Metallic	.625"-1.000"		
26515	60	600	Metallic	.750"-1.250"	•	
26526	60	600	Metallic with Rubber Cord Grip	.750"-1.250"	•	
FLANGED IN	LETS & OUTI	_ETS				
26515A	60	600	Inlet, Die-Cast		•	
26514A	60	600	Outlet, Die-Cast		•	

26402
3.50" 2.875" 4.50" 26404 angle

3.25

CATALOG NUMBER	DESCRIPTION	CATALOG NUMBER	DESCRIPTION	
ACCESSORIES		ACCESSORIES		
26400	Box and Plate for 26520	26402	Mounting Plate only for 26401 Box	
26401	Box only for 26404 Angle Adapter	26404	45° Angle Adapter	



California Standard & Corrosion-Resistant

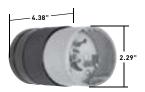
3 Wire Grounding 50A, 125, 250 & 480V; 250VDC, 600VAC



California Standard Receptacle



California Standard Connector



California Standard Plug



California Standard Flanged Inlet

					2rd DAI	RTY COMP	LIANCE
04741.00	F	RATING		CORD	(II)	FSUL	Ø.
CATALOG NUMBER	A.	٧.	DESCRIPTION/COLOR	DIAMETER	UL498	WC596	CSA
RECEPTACLES							
CR6370	50	125	Corrosion-Resistant		•		•
CS6370	50	125	California Standard		•		•
CS8269	50	250	California Standard		•		•
CS8469	50	480	California Standard		•		•
3771	50	250VDC, 600VAC	Corrosion-Resistant		•		•
CONNECTOR	S IP20 SU	JITABILITY					
CR6360	50	125	Corrosion-Resistant	.680"-1.125"	•		•
CS6360	50	125	California Standard	.680"-1.125"	•		•
CS8264	50	250	California Standard	.680"-1.125"	•		•
CS8464	50	480	California Standard	.680"-1.125"	•		•
3762	50	250VDC, 600VAC	Corrosion-Resistant	.680"-1.125"	•		•
PLUGS IP20 S	SUITABIL	ITY					
CR6361	50	125	Corrosion-Resistant	.680"-1.125"	•		•
CS6361	50	125	California Standard	.680"-1.125"	•		•
CS8265	50	250	California Standard	.680"-1.125"	•		•
CS8465	50	480	California Standard	.680"-1.125"	•		•
3763M	50	250VDC, 600VAC	Corrosion-Resistant	.680"-1.125"	•		•
FLANGED IN	LETS & 0	UTLETS					
CS6377	50	125	California Standard		•		•
CS8275	50	250	California Standard		•		•
CS8475	50	480	California Standard		•		•
3777	50	250VDC, 600VAC	Corrosion-Resistant		•		•

CATALOG NUMBER	DESCRIPTION
ACCESSORIES	
7770	Weatherproof Cover for 50A Locking Receptacles, Thermoplastic Note: 7770 covers not to be used with flanged devices.
CR7716N	Weatherproof Boot, 50A Locking Connector
CR7717N	Weatherproof Boot, 50A Locking Plug



Non-NEMA CR6370



Non-NEMA CS6370 CS6360



Non-NEMA CS8269 CS8264



Non-NEMA CS8469 CS8464



Non-NEMA CR6361 CR6377



Non-NEMA

Non-NEMA CS8265 CS8275



Non-NEMA CS8465 CS8475

Non-NEMA

3763 3777



California Standard & Corrosion-Resistant

4 Wire Grounding 50A, 125/250V; 3ø, 250 & 480V; 250VDC, 600VAC



Corrosion-Resistant Receptacle



Corrosion-Resistant Connector



Corrosion-Resistant Plug



Corrosion-Resistant Flanged Inlet

					3rd PAF	RTY COMP	LIANCE		
CATALOG		RATING		CORD	(II)	FSUL	Œ		
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	UL498	WC596	CSA		
RECEPTACLES									
CR6369	50	125/250	Corrosion-Resistant		•		•		
CS6369	50	125/250	California Standard		•		•		
CS8369	50	3ø, 250	California Standard		•		•		
CS8169	50	3ø, 480	California Standard		•		•		
3769	50	250VDC, 600VAC	Corrosion-Resistant		•		•		
7379*	50	250VDC, 600VAC	Corrosion-Resistant		•		•		
CONNECTOR	5								
CR6364	50	125/250	Corrosion-Resistant	.680"-1.125"	•		•		
CS6364	50	125/250	California Standard	.680"-1.125"	•		•		
CS8364	50	3ø, 250	California Standard	.680"-1.125"	•		•		
CS8164	50	3ø, 480	California Standard	.680"-1.125"	•		•		
3764	50	250VDC, 600VAC	Corrosion-Resistant	.680"-1.125"	•		•		
7764*	50	250VDC, 600VAC	Corrosion-Resistant	.680"-1.125"	•		•		
PLUGS									
CR6365	50	125/250	Corrosion-Resistant	.680"-1.125"	•		•		
CS6365	50	125/250	California Standard	.680"-1.125"	•		•		
CS8365	50	3ø, 250	California Standard	.680"-1.125"	•		•		
CS8165	50	3ø, 480	California Standard	.680"-1.125"	•		•		
3765	50	250VDC, 600VAC	Corrosion-Resistant	.680"-1.125"	•		•		
7765*	50	250VDC, 600VAC	Corrosion-Resistant	.680"-1.125"	•		•		
FLANGED IN	LETS								
CR6375	50	125/250	Corrosion-Resistant		•		•		
CS6375	50	125/250	California Standard		•		•		
CS8375	50	3ø, 250	California Standard		•		•		
CS8175	50	3ø, 480	California Standard		•		•		
CS8177	50	3ø, 480	California Standard with Fliplid		•		•		
3775	50	250VDC, 600VAC	Corrosion-Resistant		•		•		
7958P*	50	250VDC, 600VAC	Corrosion-Resistant		•		•		



Non-NEMA CR6364 CR6369



Non-NEMA CS6364 CS6369



Non-NEMA CS8364



CS8369 CS8169



3764 3769



7379 7764





Non-NEMA CR6375





Non-NEMA



CS8375



Non-NEMA CS8165 CS8175

^{*}Devices for replacement use only in existing installations. Reference Pages G-38 and G-39 for Accessories.

CATALOG NUMBER	DESCRIPTION
ACCESSORIES	
7770	Weatherproof Cover for 50A Locking Receptacles, Thermoplastic Note: 7770 covers not to be used with flanged devices.
CR7716N	Weatherproof Boot, 50A Locking Connector
CR7717N	Weatherproof Boot, 50A Locking Plug

Accessories

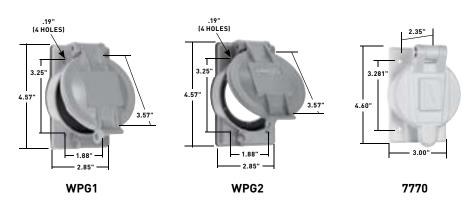
La legrand®



CATALOG NUMBER	DESCRIPTION	COLOR						
WEATHERPROOF	WEATHERPROOF BOOTS							
L15RBC	Boot for 15A Locking Connector	Black						
L15RBP	Boot for 15A Locking Plug	Black						
L2030RBC	Boot for 20/30A Locking Connector	Black						
L2030RBP	Boot for 20/30A Locking Plug	Black						
CORROSION-RES	ISTANT BOOTS							
CRL2030RBC	Boot for 20/30A Locking Connector	Yellow						
CRL2030RBP	Boot for 20/30A Locking Plug	Yellow						
CR7716N	Boot for 50A Locking Connector	Yellow						
CR7717N	Boot for 50A Locking Plug	Yellow						
DUST COVERS								
DC1	Replacement Cover, to be used with "old-style" 20 and 30A Turnlok Plugs and Connectors only.	Black						



Accessories



CATALOG NUMBER	DESCRIPTION	COLOR				
WEATHERPROOF COVERS						
WPG1	Cover for 15A Turnlok Flanged Inlets and Outlets	Gray				
WPG2	Cover for 20 and 30A Turnlok Flanged Inlets and Outlets	Gray				
7770	Cover for 50A Locking Receptacle, Thermoplastic	Yellow				
3720FS	Clear Cover for Single Receptacle, Thermoplastic	Gray				
3710FS	Clear Cover for Duplex Receptacle, Thermoplastic	Gray				
3722FS	Clear Cover for Power Outlet, Thermoplastic	Gray				
3760	Cover for Single Receptacle	Gray				
STAINLESS ST	EEL PLATES					
SS7	Plate for Single Receptacle	S/S				
SS8	Plate for Duplex Receptacle	S/S				
SS720	Plate for Locking Receptacle	S/S				
WP7	Dustproof Cover for Single Receptacle	S/S				
WP8	Dustproof Cover for Duplex Receptacle	S/S				
STRAIN RELIE	F GRIPS					
FC22GL	Strain Relief Grip – .220"320"					
FC30GL	Strain Relief Grip – .300"430"					
FC40GL	Strain Relief Grip – .400"560"					
FC52GL	Strain Relief Grip – .520"730"					
FC70GL	Strain Relief Grip – .700"940"					
FC94GL	Strain Relief Grip – .940"-1.250"					
TURNLOK RIG	HT ANGLE ADAPTER					
L15AN	15A Turnlok Right Angle Adapter	Black				
L20303AN	20 and 30A 3 Wire Turnlok Right Angle Adapter	Black				
L203045AN	20 and 30A 4 and 5 Wire Turnlok Right Angle Adapter	Black				





L20303AN





Common Marine Applications



						3rd PAF	ТҮ СОМР	LIANCE
CATALOG	R/	TING		CORD	NEMA	(l)	FSUL	Œ
NUMBER	A.	V.	DESCRIPTION/COLOR	DIAMETER	CONFIG.	UL498	WC596	CSA
30A 125V 2 PO	30A 125V 2 POLE 3 WIRE MARINE APPLICATION							
CRL530R	30	125	Corrosion-Resistant Single Receptacle, Yellow		L5-30R	•	•	•
7425Y			Corrosion-Resistant Flip-Lid Cover for 20/30A Locking Receptacles, Yellow					
CRL530P	30	125	Corrosion-Resistant Plug, Yellow Back, White Front Body	.225"-1.150"	L5-30P	•	•	•
CRL2030RBP			Boot for 20/30A Locking Plug, Yellow					
CRL530C	30	125	Corrosion-Resistant Connector, Yellow Back, White Front Body	.225"-1.150"	L5-30R	•	•	•
CRL2030RBC			Boot for 20/30A Locking Connector, Yellow					
50A 125V 2 PO	LE 3 W	RE MARII	NE APPLICATION					
CR6370	50	125	Corrosion-Resistant Receptacle			•		•
7770			Weatherproof Cover for 50A Locking Receptacles, Thermoplastic					
CR6361	50	125	Corrosion-Resistant Plug	.680"-1.125"		•		•
CR7717N			Weatherproof Boot, 50A Locking Plug					
CR6360	50	125	Corrosion-Resistant Connector	.680"-1.125"		•		•
CR7716N			Weatherproof Boot, 50A Locking Connector					
50A 125/250V	3 POLE	4 WIRE M	ARINE APPLICATION					
CR6369	50	125/250	Corrosion-Resistant Receptacle			•		•
7770			Weatherproof Cover for 50A Locking Receptacles, Thermoplastic					
CR6365	50	125/250	Corrosion-Resistant Plug	.680"-1.125"		•		•
CR7717N			Weatherproof Boot, 50A Locking Plug					
CR6364	50	125/250	Corrosion-Resistant Connector	.680"-1.125"		•		•
CR7716N			Weatherproof Boot, 50A Locking Connector					







Plugs & Connectors Product Specifications & Performance

15 Amp Turnlok Plugs & Connectors

PLUGS	Standard Product	Corrosion-Resistant				
Back Body	Nylon	Nylon				
Front Body	Nylon	Nylon				
Terminal Chamber	Polycarbonate	Polycarbonate				
Cord Clamp	Nylon	Nylon				
Insert	Nylon	Nylon				
Blades	Brass	Nickel-Plated Brass				
Terminal Clamp	Zinc-Plated Steel	Nickel-Plated Steel				
Terminal Screws	Nickel- or Brass-Plated Steel	Nickel-Plated Steel				
Ground Screws	Nickel-Plated Steel	Nickel-Plated Steel				
Cord Clamp Screws	Nickel-Plated Steel	Nickel-Plated Steel				
Assembly Screws	Nickel-Plated Steel	Nickel-Plated Steel				
CONNECTORS						
Back Body	Nylon	Nylon				
Front Body	Nylon	Nylon				
Terminal Chamber	Polycarbonate Polycarbonate					
Cord Clamp	Nylon Nylon					
Insert	Nylon Nylon					
Contacts	Brass	Nickel-Plated Brass				
Terminal Clamp	Zinc-Plated Steel	Nickel-Plated Steel				
Terminal Screws	Nickel- or Brass-Plated Steel	Nickel-Plated Steel				
Ground Screws	Nickel-Plated Steel	Nickel-Plated Steel				
Cord Clamp Screws	Nickel-Plated Steel	Nickel-Plated Steel				
Assembly Screws	Nickel-Plated Steel	Nickel-Plated Steel				
PERFORMANCE						
Electrical						
Dielectric Withstand Voltage	1600V minimum					
Maximum Working Voltage	277VAC					
Current Interrupting	Certified for current interrupting at full-rated current					
Temperature Rise	30°C maximum after 50 cycles at 150% rated current					
Mechanical						
Cord Accommodations	Round portable service cords of diameters in accordance with the device rating as defined in UL62					
Cord Grip Accommodations	.230" – .720" diameter					
Terminal Identification	Green = Ground, White = Neutral, Brass = Hot					
Terminal Accommodation	#18 AWG min. – #10 AWG max.					
Product Identification	Amperage, Voltage, 3rd Party Compliance, NEMA Configuration					
Environmental						
Flammability	UL94 V2					
Operating Temperature	perating Temperature Maximum continuous: +75°C, Minimum: -40°C without impact					



Plugs & Connectors Product Specifications & Performance

20 & 30 Amp Turnlok Plugs & Connectors

PLUGS	Standard Product	Corrosion-Resistant				
Back Body	Super Tough Nylon	Super Tough Nylon				
Front Body	Nylon	Nylon				
Terminal Chamber	Polycarbonate	Polycarbonate				
Cord Clamp	Nylon	Nylon				
Insert	Nylon	Nylon				
Dust Shield	Neoprene	Neoprene				
Blades	Brass	20A = Nickel-Plated Brass 30A = Tin-Plated Brass				
Terminal Clamp	20A = Nickel-Plated Steel 30A = Brass	20A = Nickel-Plated Steel 30A = Nickel-Plated Brass				
Terminal Screws	Brass	Nickel-Plated Brass				
Ground Screws	Brass	Nickel-Plated Brass				
Cord Clamp Screws	Nickel-Plated Steel	Nickel-Plated Steel				
Assembly Screws	Nickel-Plated Steel	Nickel-Plated Steel				
CONNECTORS						
Back Body	Super Tough Nylon	Super Tough Nylon				
Front Body	Nylon	Nylon				
Terminal Chamber	Polycarbonate Polycarbonate					
Cord Clamp	Nylon Nylon					
Insert	Nylon	Nylon				
Dust Shield	Neoprene	Neoprene				
Contacts	Brass	20A = Nickel-Plated Brass 30A = Tin-Plated Brass				
Terminal Clamp	20A = Nickel-Plated Steel 30A = Brass	20A = Nickel-Plated Steel 30A = Nickel-Plated Brass				
Terminal Screws	Brass	Nickel-Plated Brass				
Ground Screws	Brass	Nickel-Plated Brass				
Cord Clamp Screws	Nickel-Plated Steel	Nickel-Plated Steel				
Assembly Screws	Nickel-Plated Steel	Nickel-Plated Steel				
PERFORMANCE						
Electrical						
Dielectric Withstand Voltage	2200V minimum					
Maximum Working Voltage	600VAC					
Current Interrupting	Certified for current interrupting at full-rated cur	rent				
Temperature Rise	30°C maximum after 50 cycles at 150% rated curr	rent				
Mechanical	Mechanical					
Cord Accommodations	Round portable service cords of diameters in accordance with device rating as defined in UL62					
Cord Grip Accommodations	All 20 & 30A = .225"-1.150" diameter					
Terminal Identification	"GR" and Green Color = Ground, "WH" and White Color = Neutral, "X", "Y", "Z" = Hot					
Terminal Accommodation	#18 AWG min #8 AWG max.					
Product Identification	Amperage, Voltage, 3rd Party Compliance, NEMA Configuration hot stamped onto device					
Environmental						
Flammability	UL94 V2					
Operating Temperature	Maximum continuous: +75°C, Minimum: -40°C without impact					



Receptacles Products Specifications & Performance

15, 20 & 30 Amp Turnlok Receptacles

RECEPTACLES	Standard Product	Corrosion-Resistant			
Front Body	Nylon	Nylon			
Back Body	Nylon	Nylon			
Mounting Strap	15A = Steel; 20 & 30A = Brass	Nickel-Plated Brass			
Pressure Plate	Brass	Nickel-Plated Brass			
Contacts	Brass	Nickel-Plated Brass			
Terminal Clamps	Brass	Nickel-Plated Brass			
Terminal Screws	Brass	Brass			
Mounting Screws	Zinc-Plated Steel Stainless Steel				
PERFORMANCE					
Electrical					
Dielectric Withstand Voltage	2000V minimum				
Maximum Working Voltage	600VAC				
Current Interrupting	Certified for current interrupting at full-rated current				
Temperature Rise	30°C maximum after 50 cycles at 150% rated current				
Mechanical					
Terminal Accommodation	15A = #18 AWG min #10 AWG max, 20 & 30A = #14 AWG min #10 AWG max.				
Product Identification	Amperage, Voltage, NEMA Configuration molded into face				
Environmental					
Flammability	UL94 V2				
Operating Temperature	Maximum continuous: +75°C, Minimum: -40°C without i	mpact			

50 Amp Turnlok Receptacles

RECEPTACLES	Corrosion-Resistant	California Standard					
Front Body	Glass-Filled Nylon Glass-Filled Nylon						
Back Body	Glass-Filled Nylon Glass-Filled Nylon						
Mounting Strap	Nickel-Plated Brass	Nickel-Plated Brass					
Contacts	Nickel-Plated Brass	Brass					
Terminal Clamps	Brass	Brass					
Ground Shunt	Brass	Brass					
Mounting Screws	Stainless Steel	Zinc-Plated Steel					
PERFORMANCE	PERFORMANCE						
Electrical							
Dielectric Withstand Voltage	3000V minimum						
Maximum Working Voltage	600VAC						
Current Interrupting	Certified for current interrupting at full-rated current						
Temperature Rise	30°C maximum after 50 cycles at 150% rated current						
Mechanical							
Terminal Accommodation	#10 AWG min. – #6 AWG max.						
Product Identification	Cation Amperage, Voltage molded into face						
Environmental	Environmental						
Flammability	UL94 V0						
Operating Temperature	Maximum continuous: +115°C, Minimum: -40°C without impact						



Inlets & Outlets Product Specifications & Performance

15, 20 & 30 Amp Turnlok Inlets & Outlets

	15 Amp	20 Amp	30 Amp			
FLANGED INLETS						
Flanged Casing	Polycarbonate	Polycarbonate	Polycarbonate			
Blade Holder	Polycarbonate	Polycarbonate	Nylon			
Blades	Nickel-Plated Brass	Brass	Tin-Plated Stresscon			
Terminal Clamp	Zinc-Plated Steel	Zinc-Plated Steel	Brass			
Terminal Screws	Zinc- or Brass-Plated Steel	Zinc- or Brass-Plated Steel	Brass			
Ground Screws	Zinc-Plated Steel	Zinc-Plated Steel	Brass			
Assembly Screws	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel			
FLANGED OUTLETS						
Flanged Casing	Polycarbonate	Polycarbonate	Polycarbonate			
Contact Carrier	Polycarbonate	Polycarbonate	Nylon			
Contacts	Brass	Brass	Tin-Plated Brass			
Terminal Clamp	Zinc-Plated Steel	Zinc-Plated Steel	Brass- or Nickel-Plated Steel			
Terminal Screws	Zinc- or Brass- Plated Steel	Zinc- or Brass-Plated Steel	Brass- or Nickel-Plated Steel			
Ground Screws	Zinc-Plated Steel	Zinc-Plated Steel	Nickel-Plated Brass			
Assembly Screws	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel			
PERFORMANCE						
Electrical						
Dielectric Withstand Voltage	15A = 2000V minimum, 20 & 30A =	3000V minimum				
Maximum Working Voltage	15A = 277VAC, 20 & 30A = 600VAC					
Current Interrupting	Certified for current interrupting a	t full-rated current				
Temperature Rise	30°C maximum after 50 cycles at 1	50% rated current				
Mechanical						
Terminal Identification	Green = Ground, White = Neutral, E	Brass = Hot				
Terminal Accommodation	15A = #18 AWG min#10 AWG max., 20 & 30A = #12 AWG min #8 AWG max.					
Product Identification	Amperage, Voltage, 3rd Party Compliance, NEMA Configuration					
Environmental						
Flammability	UL94 V2					
Operating Temperature	Maximum continuous: 15 & 20A = +115°C, 30A = +75°C, Minimum: -40°C without impact					



Rubber Dust-Tight & Watertight Plugs, Connectors & Receptacles Specifications & Performance

15 & 20 Amp Dust-Tight & Watertight Plugs & Connectors

MATERIALS						
Body	dy Thermoplastic Elastomer		Brass			
Terminal Chamber	Polycarbonate	Terminal Clamps	Brass			
Compression Nut	Nylon	Terminal Screws H ot	Brass			
Compression Grommet	Thermoplastic Elastomer	Terminal Screws Hot/Neutral	Zinc-Plated Brass			
Dust Cover	Thermoplastic Elastomer	Ground Screws	Zinc/Green-Plated Brass, Hex-Head			
Plug Blades	Brass	Assembly Screws	Stainless Steel			

15 & 20 Amp Dust-Tight Plugs & Connectors

PERFORMANCE						
Electrical						
Dielectric Withstand Voltage	15A = 1600V minimum, 20A & 30A = 2200V minimum					
Maximum Working Voltage	15A = 277VAC, 20 & 30A = 600VAC					
Current Interrupting	Certified for current interrupting at full-rated current					
Temperature Rise	30°C maximum after 50 cycles at 150% rated current					
Mechanical						
Cord Accommodations	Round portable service cords of diameters in accordance with the device rating as defined in UL62					
Terminal Identification	15A = Green = Ground, White = Neutral, Brass = Hot; 20A & 30A = "GR" and Green color = Ground "WH" and White color = Neutral, "X", "Y", "Z" = Hot					
Terminal Accommodation	15A = #18 AWG min #10 AWG max.; 20A = #18 AWG min #8 AWG max.; 30A = #18 AWG min #6 AWG max.					
Product Indentification	Amperage, Voltage, 3rd Party Compliance, NEMA Configuration hot stamped onto device					
Environmental						
Flammability	UL94 V2					
Operating Temperature	perating Temperature Maximum continuous +75°C, minimum -40°C without impact					

15 & 20 Amp Watertight Plugs & Connectors

PERFORMANCE						
Electrical						
Dielectric Withstand Voltage	Connectors: 2000V AC if rated 300V or less; 3000V AC if rated above 300V Plugs: 2500V AC if rated 300V or less; 3500V AC if rated above 300V					
Maximum Working Voltage	As marked					
Current Interrupting	Rated for current interruption per UL498					
Temperature Rise	30°C maximum per UL498 at rated current					
Mechanical						
Cord & Terminal Accommodations:	Plugs & Connectors					
15A & 20A Straight Blade	Type S, S0, ST, SJ, SJ0, SJT, 18/3 to 12/3,					
and 15A Locking	.300 min. to .625 in. max [7.6 to 15.9mm] dia.					
20A & 30A 3-Wire Locking	12/3 SJ, 14/3 S to 10/3 S, (.475" to .720"); [12.1mm to 19.2mm]					
20A 4-Wire Locking	14/4 S to 10/4 S, (.560" to .775") [14.2mm to 19.9mm]					
30A 4-Wire Locking	12/4 S to 8/4 S, 6/4 MSHA [.640" to .930"]; [16.3mm to 23.6mm]					
All 15A & 20A straight blade	18 AWG to 12 AWG					
20A Locking & 30A 3-Wire	14 AWG to 10 AWG					
30A 4-Wire	12 AWG to 6 AWG					
Environmental						
Moisture Resistance	NEMA 4, 4X, 12, 6, 6P (Plug & Connector only)					
Flammability	UL94V0 (boxes & wiring device interiors)					
Operating Temperature	-40°C (without impact) to +60°C continuous					
UV resistance	All exposed materials are UV stabilized					



Ground Continuity Monitoring Plugs & Connectors Product Specifications & Performance

15, 20 & 30 Amp Turnlok GCM Plugs & Connectors

10, 20 a 50 Amp Turntok 50M Fagy a connectors						
PLUGS						
Back Body	Super Tough Nylon					
Front Body	Nylon					
Terminal Chamber	Polycarbonate					
Cord Clamp	Nylon					
Insert	Nylon					
Dust Shield*	Neoprene					
Blades	Brass					
Terminal Clamp	15A = Zinc-Plated Steel, 20A = Nickel-Plated Steel, 30A = Brass					
Terminal Screws	15A = Nickel- or Brass-Plated Steel, 20 & 30A = Brass					
Ground Screws	15A = Nickel-Plated Steel, 20 & 30A = Brass					
Cord Clamp Screws	Nickel-Plated Steel					
Assembly Screws	Nickel-Plated Steel					
CONNECTORS						
Back Body	Super Tough Nylon					
Front Body	Nylon					
Terminal Chamber	Polycarbonate					
Cord Clamp	Nylon					
Insert	Nylon					
Dust Shield*	Neoprene					
Contacts	Brass					
Terminal Clamp	15A = Zinc-Plated Steel, 20A = Nickel-Plated Steel, 30A = Brass					
Terminal Screws	15A = Nickel- or Brass-Plated Steel, 20 & 30A = Brass					
Ground Screws	15A = Nickel-Plated Steel, 20 & 30A = Brass					
Cord Clamp Screws	Nickel-Plated Steel					
Assembly Screws Nickel-Plated Steel						
	PERFORMANCE					
Electrical						
Dielectric Withstand Voltage	15A = 1600V minimum, 20 & 30A = 2200V minimum					
Maximum Working Voltage	15A = 277VAC, 20 & 30A = 600VAC					
Current Interrupting	Certified for current interrupting at full-rated current					
Temperature Rise	30°C maximum after 50 cycles at 150% rated current					
Mechanical Cord Accommodations	December 19 and					
	Round portable service cords of diameters in accordance with the device rating as defined in UL62					
Cord Grip Accommodations	15A = .230"720" diameter, all 20 & 30A = .225"-1.150" diameter					
Terminal Identification	15A = Green = Ground, White = Neutral, Brass = Hot, 20 & 30A = "GR" and Green Color = Ground, "WH" and White Color = Neutral, "X", "Y", "Z" = Hot					
Terminal Accommodation	15A = #18 AWG min #10 AWG max, 20A = #18 AWG min #8 AWG max, 30A = #18 AWG min #6 AWG max.					
Product Identification	Amperage, Voltage, 3rd Party Compliance, NEMA Configuration hot stamped onto device					
Environmental						
Flammability	UL94 V2					
Operating Temperature	Maximum continuous: +75°C, Minimum: -40°C without impact					

*Dust Shield for 20 & 30 Amp Plugs & Connectors.



Plugs & Connectors Product Specifications & Performance

50 Amp Turnlok Plugs & Connectors

Plug Shroud Zytel Super Tough Nylon Zytel Super Tough Nylon Back Body Nylon Nylon Front Body Nylon Nylon Carrial Clamp Nylon Nylon Blades Nickel-Plated Brass Brass Terminal Clamp Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Assembly Screws Stainless Steel Stainless Steel CONNECTORS Back Body Nylon Nylon Front Body Nylon Nylon Corn Clamp Nylon Nylon Corn Clamp Nylon Nylon Corn Clamp Nylon Nylon Corn Clamp Nylon Nylon Corn Acts Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Assembly Screws Nickel-Plated Brass Brass Assembly Screws Stainless Steet Stainless Steet	PLUGS	Corrosion-Resistant	California Standard				
Front Body Nylon Nylon Nylon Terminal Chamber Nylon Nylon Nylon Blades Nickel-Plated Brass Brass Terminal Ctamp Nickel-Plated Brass Brass Terminal Screws Nickel-Plated Brass Brass Ground Screw Nylon Nylon Terminal Chamber Nylon Nylon Terminal Chamber Nylon Nylon Terminal Chamber Nylon Nylon Cord Clamp Nylon Nylon Cord Clamp Nylon Nylon Cord Clamp Nylon Nylon Cord Clamp Nickel-Plated Brass Brass Terminal Clamp Nickel-Plated Brass Brass Terminal Clamp Nickel-Plated Brass Brass Ground Screw Nylon Ground Screw Nylon	Plug Shroud	Zytel Super Tough Nylon	Zytel Super Tough Nylon				
Terminal Chamber Nylon Nickel-Plated Brass Brass Securification Nylon Nylon Brass Brass Securification Nylon Nylon Securification Nylon Securification Nickel-Plated Brass Brass Securification Nylon Securification Nickel-Plated Brass Brass Securification Nickel-Plated Brass Brass Securification Nickel-Plated Brass Brass Securification Nickel-Plated Brass Securification Securif	Back Body	Nylon	Nylon				
Cord Clamp Nylon Nylon Blades Nickel-Plated Brass Brass Terminal Clamp Nickel-Plated Brass Brass Terminal Screws Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Assembly Screws Stainless Steel CONNECTORS Back Body Nylon Nylon Front Body Nylon Nylon For Manual Chamber Nylon Nylon Cord Clamp Nylon Nylon Cord Clamp Nylon Nylon Contacts Nickel-Plated Brass Brass Ferminal Clamp Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Assembly Screws Stainless Steel Stainless Steel PERFORMANCE Electrical Dielectric Withstand Voltage Maximum Working Voltage 600VAC Current Interrupting Certified for current interrupting at full-rated current Mechanical <td>Front Body</td> <td>Nylon</td> <td>Nylon</td>	Front Body	Nylon	Nylon				
Blades Nickel-Plated Brass Brass Terminal Clamp Nickel-Plated Brass Brass Terminal Screws Nickel-Plated Brass Brass Oround Screw Nickel-Plated Brass Brass Assembly Screws Stainless Steel Stainless Steel CONNECTORS Back Body Nylon Nylon Nylon Terminal Chamber Nylon Nylon Nylon Terminal Chamber Nylon Nylon Nylon Terminal Clamp Nylon Nylon Nylon Terminal Clamp Nickel-Plated Brass Brass Terminal Clamp Nickel-Plated Brass Brass Terminal Screws Nickel-Plated Brass Brass Terminal Screws Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Sasembly Screws Stainless Steel Stainless Steel Stainless Steel PERFORMANCE Electrical Dielectric Withstand Voltage Maximum Working Voltage OOVAC Current Interrupting Certified for current interrupting at full-rated current Temperature Rise 30°C maximum after 50 cycles at 150% rated current Mechanical Cord Accommodations Round portable service cords of diameters in accordance with the device rating as defined in UL62 Cord ofin Accommodation Flound portable service cords of diameters in accordance with the device rating as defined in UL62 Cord ofin Accommodation Flound portable service cords of diameters in accordance with the device rating as defined in UL62 Cord ofin Accommodation Flound Portable service cords of diameters in accordance with the device rating as defined in UL62 Cord ofin Accommodation Flound	Terminal Chamber	Nylon	Nylon				
Terminal Clamp Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Assembly Screws Stainless Steel Stainless Steel CONSECTORS Back Body Nylon Nylon Front Body Nylon Nylon Front Body Nylon Nylon Cord Clamp Nylon Nylon Cord Clamp Nylon Nylon Contacts Nickel-Plated Brass Brass Terminal Clamp Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Assembly Screws Stainless Steel Stainless Steel PERFORMANCE Electrical Dielectric Withstand Voltage Mount of the proper steel of the current interrupting at full-rated current Temperature Rise 30°C maximum after 50 cycles at 150% rated current Mechanical Cord Accommodations Round portable service cords of diameters in accordance with the device rating as defined in UL62 C	Cord Clamp	Nylon	Nylon				
Terminal Screws Nickel-Plated Brass Brass Brass	Blades	Nickel-Plated Brass	Brass				
Assembly Screws Stainless Steel Stainless Steel CONNECTORS Back Body Nylon N	Terminal Clamp	Nickel-Plated Brass	Brass				
Assembly Screws Stainless Steel CONNECTORS Back Body Nylon Nylon Front Body Nylon Nylon Cord Clamber Nylon Nylon Cord Clamp Nylon Nylon Contacts Nickel-Plated Brass Brass Terminal Clamp Nickel-Plated Brass Brass Freminal Screws Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Assembly Screws Stainless Steel Stainless Steel PERFORMANCE Electrical Dielectric Withstand Voltage Maximum Working Voltage 600VAC Current Interrupting Certified for current interrupting at full-rated current Temperature Rise 30°C maximum after 50 cycles at 150% rated current Mechanical Cord Accommodations Round portable service cords of diameters in accordance with the device rating as defined in UL62 Cord Grip Accommodations A80°-1.125" diameter Terminal Accommodation #10 AWG min #4 AWG max. Product Identification Amperage, Voltage hot stamped on device Environmental	Terminal Screws	Nickel-Plated Brass	Brass				
Back Body Nylon Serass Brass B	Ground Screw	Nickel-Plated Brass	Brass				
Back Body Nylon Nylon Nylon Front Body Nylon Nylon Nylon Terminal Chamber Nylon Nylon Nylon Cord Clamp Nylon Nylon Nylon Contacts Nickel-Plated Brass Brass Terminal Clamp Nickel-Plated Brass Brass Terminal Screws Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Assembly Screws Stainless Steel Stainless Steel PERFORMANCE Electrical Dielectric Withstand Voltage Maximum Working Voltage Current Interrupting at full-rated current Temperature Rise 30°C maximum after 50 cycles at 150% rated current Mechanical Cord Accommodations Round portable service cords of diameters in accordance with the device rating as defined in UL62 Cord Grip Accommodations A60°-1.125° diameter Terminal Identification Color Coded Terminal Screws Terminal Accommodation #10 AWG min #4 AWG max. Amperage, Voltage hot stamped on device Environmental Flammability UL54 HB or better	Assembly Screws	Stainless Steel	Stainless Steel				
Front Body Nylon Nylon Nylon Terminal Chamber Nylon Nylon Nylon Cord Clamp Nylon Nylon Nylon Contacts Nickel-Plated Brass Brass Terminal Clamp Nickel-Plated Brass Brass Terminal Screws Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Ground Screw Brass Ground Screw Nickel-Plated Brass G	CONNECTORS						
Terminal Chamber Nylon Nylon Nylon Cord Clamp Nylon Nylon Nylon Contacts Nickel-Plated Brass Brass Terminal Clamp Nickel-Plated Brass Brass Terminal Screws Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Stainless Steel Stainless Steel PERFORMANCE Electrical Dielectric Withstand Voltage Maximum Working Voltage Current Interrupting Certified for current interrupting at full-rated current Temperature Rise 30°C maximum after 50 cycles at 150% rated current Mechanical Cord Accommodations Round portable service cords of diameters in accordance with the device rating as defined in UL62 Cord Grip Accommodations Color Coded Terminal Screws Terminal Identification #10 AWG min #4 AWG max. Product Identification #10 AWG min #4 AWG max. Product Identification Amperage, Voltage hot stamped on device Environmental Flammability UL94 HB or better	Back Body	Nylon	Nylon				
Cord Clamp Nylon Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Stainless Steel Stainless Steel Stainless Steel Stainless Steel Stainless Steel PERFORMANCE Electrical Dielectric Withstand Voltage Maximum Working Voltage Current Interrupting Certified for current interrupting at full-rated current Temperature Rise 30°C maximum after 50 cycles at 150% rated current Mechanical Cord Accommodations Cord Grip Accommodations Terminal Identification Color Coded Terminal Screws Terminal Accommodation #10 AWG min. – #4 AWG max. Amperage, Voltage hot stamped on device Environmental Elammability UL94 HB or better	Front Body	Nylon	Nylon				
Contacts Nickel-Plated Brass Brass Terminal Clamp Nickel-Plated Brass Brass Terminal Screws Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Assembly Screws Stainless Steel Stainless Steel PERFORMANCE Electrical Dielectric Withstand Voltage Awximum Working Voltage Current Interrupting at full-rated current Temperature Rise 30°C maximum after 50 cycles at 150% rated current Mechanical Cord Accommodations Round portable service cords of diameters in accordance with the device rating as defined in UL62 Cord Grip Accommodations .680°-1.125° diameter Terminal Identification Color Coded Terminal Screws Terminal Accommodation #10 AWG min #4 AWG max. Amperage, Voltage hot stamped on device Environmental Flammability UL94 HB or better	Terminal Chamber	Nylon	Nylon				
Terminal Clamp Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Assembly Screws Stainless Steel Stainless Steel Stainless Steel Electrical Dielectric Withstand Voltage Maximum Working Voltage Current Interrupting Temperature Rise 30°C maximum after 50 cycles at 150% rated current Mechanical Cord Accommodations Gorip Accommodations Terminal Identification Ferminal Accommodation Ferminal Accommodation Product Identification Final May Brass	Cord Clamp	Nylon	Nylon				
Ferminal Screws Nickel-Plated Brass Brass Ground Screw Nickel-Plated Brass Brass Assembly Screws Stainless Steel Stainless Steel PERFORMANCE Electrical Dielectric Withstand Voltage Asximum Working Voltage Gurrent Interrupting at full-rated current Interrupting Certified for current interrupting at full-rated current Interrupting Temperature Rise 30°C maximum after 50 cycles at 150% rated current Mechanical Cord Accommodations Round portable service cords of diameters in accordance with the device rating as defined in UL62 Cord Grip Accommodations 680"-1.125" diameter Terminal Identification Color Coded Terminal Screws Terminal Accommodation #10 AWG min #4 AWG max. Product Identification Amperage, Voltage hot stamped on device Environmental Flammability UL94 HB or better	Contacts	Nickel-Plated Brass	Brass				
Ground Screw Assembly Screws Stainless Steel Stainless Steel PERFORMANCE Electrical Dielectric Withstand Voltage Maximum Working Voltage Current Interrupting Temperature Rise Ord Accommodations Cord Accommodations Terminal Identification Terminal Identification Terminal Accommodation Terminal Accommodation Terminal Accommodation Terminal Accommodation Terminal Accommodation Terminal Accommodation Terminal Identification Terminal Accommodation Terminal Identification Terminal Accommodation Terminal Maw min. – #4 AWG max. Product Identification Amperage, Voltage hot stamped on device Environmental Flammability Nickel-Plated Brass Stainless Steel	Terminal Clamp	Nickel-Plated Brass	Brass				
Assembly Screws PERFORMANCE Electrical Dielectric Withstand Voltage Maximum Working Voltage Current Interrupting Temperature Rise 30°C maximum after 50 cycles at 150% rated current Mechanical Cord Accommodations Cord Accommodations Round portable service cords of diameters in accordance with the device rating as defined in UL62 Cord Grip Accommodations Terminal Identification Color Coded Terminal Screws Terminal Accommodation #10 AWG min #4 AWG max. Product Identification Amperage, Voltage hot stamped on device Environmental Flammability UL94 HB or better	Terminal Screws	Nickel-Plated Brass	Brass				
Electrical Dielectric Withstand Voltage	Ground Screw	Nickel-Plated Brass	Brass				
Electrical Dielectric Withstand Voltage	Assembly Screws	Stainless Steel	Stainless Steel				
Dielectric Withstand Voltage Maximum Working Voltage Current Interrupting Temperature Rise 30°C maximum after 50 cycles at 150% rated current Mechanical Cord Accommodations Round portable service cords of diameters in accordance with the device rating as defined in UL62 Cord Grip Accommodations Terminal Identification Color Coded Terminal Screws Terminal Accommodation #10 AWG min. – #4 AWG max. Product Identification Amperage, Voltage hot stamped on device Environmental Flammability UL94 HB or better	PERFORMANCE						
Maximum Working Voltage Current Interrupting Certified for current interrupting at full-rated current Temperature Rise 30°C maximum after 50 cycles at 150% rated current Mechanical Cord Accommodations Round portable service cords of diameters in accordance with the device rating as defined in UL62 Cord Grip Accommodations Color Coded Terminal Screws Terminal Identification Color Coded Terminal Screws #10 AWG min. – #4 AWG max. Product Identification Amperage, Voltage hot stamped on device Environmental Flammability UL94 HB or better	Electrical						
Current Interrupting Temperature Rise 30°C maximum after 50 cycles at 150% rated current Mechanical Cord Accommodations Round portable service cords of diameters in accordance with the device rating as defined in UL62 Cord Grip Accommodations Terminal Identification Color Coded Terminal Screws Terminal Accommodation #10 AWG min. – #4 AWG max. Product Identification Amperage, Voltage hot stamped on device Environmental Flammability UL94 HB or better	Dielectric Withstand Voltage	Withstand Voltage 3000V minimum					
Temperature Rise 30°C maximum after 50 cycles at 150% rated current Mechanical Cord Accommodations Round portable service cords of diameters in accordance with the device rating as defined in UL62 Cord Grip Accommodations Terminal Identification Color Coded Terminal Screws Terminal Accommodation #10 AWG min. – #4 AWG max. Product Identification Amperage, Voltage hot stamped on device Environmental Flammability UL94 HB or better	Maximum Working Voltage	600VAC					
Mechanical Cord Accommodations Round portable service cords of diameters in accordance with the device rating as defined in UL62 Cord Grip Accommodations Terminal Identification Color Coded Terminal Screws Terminal Accommodation #10 AWG min. – #4 AWG max. Product Identification Amperage, Voltage hot stamped on device Environmental Flammability UL94 HB or better	Current Interrupting	Certified for current interrupting at full-rated current					
Cord Accommodations Round portable service cords of diameters in accordance with the device rating as defined in UL62 .680"-1.125" diameter Terminal Identification Color Coded Terminal Screws Terminal Accommodation #10 AWG min #4 AWG max. Product Identification Amperage, Voltage hot stamped on device Environmental Flammability UL94 HB or better	Temperature Rise	30°C maximum after 50 cycles at 150% rated current					
Cord Grip Accommodations Terminal Identification Color Coded Terminal Screws Terminal Accommodation #10 AWG min. – #4 AWG max. Product Identification Amperage, Voltage hot stamped on device Environmental Flammability UL94 HB or better	Mechanical						
Terminal Identification Color Coded Terminal Screws Terminal Accommodation #10 AWG min. – #4 AWG max. Product Identification Amperage, Voltage hot stamped on device Environmental Flammability UL94 HB or better	Cord Accommodations	Round portable service cords of diameters in accordance	with the device rating as defined in UL62				
Terminal Accommodation #10 AWG min. – #4 AWG max. Product Identification Amperage, Voltage hot stamped on device Environmental Flammability UL94 HB or better	Cord Grip Accommodations	.680"-1.125" diameter					
Product Identification Amperage, Voltage hot stamped on device Environmental Flammability UL94 HB or better	Terminal Identification	Color Coded Terminal Screws					
Environmental Flammability UL94 HB or better	Terminal Accommodation	#10 AWG min. – #4 AWG max.					
Flammability UL94 HB or better	Product Identification	Amperage, Voltage hot stamped on device					
	Environmental						
Operating Temperature Maximum continuous: +75°C, Minimum: -40°C without impact	Flammability	UL94 HB or better					
	Operating Temperature						



Inlets Product Specifications & Performance & Horsepower Rating Chart

50 Amp Inlet

INLETS						
Flanged Casing	Rasing Nylon					
Contact Carrier	Nylon					
Blades	Brass					
Terminal Clamps	Brass					
Terminal Screws	Brass					
Assembly Screws	Nickel-Plated Steel					
PERFORMANCE						
Electrical						
Dielectric Withstand Voltage	3000V minimum					
Maximum Working Voltage	600VAC					
Current Interrupting	Certified for current interrupting at full-rated current					
Temperature Rise	30°C maximum after 50 cycles at 150% rated current					
MECHANICAL						
Terminal Accommodation	tion #10 AWG min. – #4 AWG max.					
Product Identification Amperage, Voltage hot stamped onto face						
ENVIRONMENTAL	ENVIRONMENTAL					
Flammability	UL94 V0					
Operating Temperature	Maximum continuous: +75°C, Minimum: -40°C without impact					

Turnlok Horsepower Rating for NEMA Configuration Attachment Plugs & Receptacles

NEMA Configuration	AC HP Rating	NEMA Configuration	AC HP Rating	
L1-15	1/2	L21-20	2	
L5-15	1/2	L22-20	5	
L6-15	1 1/2*	L5-30	2	
L7-15	2	L6-30	2*	
L2-20	2*	L7-30	3	
L5-20	1	L8-30	5	
L6-20	2*	L10-30	2 Line to Line*	
L7-20	2		2 Line to Neutral	
L8-20	3	L11-30	3	
L10-20	2 Line to Line*	L12-30	10	
	1 Line to Neutral	L14-30	2 Line to Line*	
L11-20	3	L15-30	3	
L12-20	5	L16-30	10	
L14-20	2 Line to Line*	L18-30	3	
L15-20	3	L19-30	10	
L16-20	5	L21-30	3	
L18-20	2	L22-30	10	
L19-20	5			

^{*}Suitable for 208V motor applications at the HP rating specified.



P&S Cam-Type Devices are built with top-quality materials for enhanced durability and service life, with increased insulation protection for safety.

eatured Products







Series 15 In-Line Connectors, Protective Caps & Adapters	H-3
Series 15 Panel Mounts & Accessories	H-4
Series 16 In-Line Connectors	H-2, H-5
Series 16 Panel Mounts	H-6

45° Angled Receptacles	H-7
Series 16 Protective Caps & Adapters	H-8
Series 16 Flip Lid Covers	H-9
Series 16 Accessories	H-10
Series 18 In-Line Connectors	H-11



Series 16 In-Line Connectors

- **A. Thermoplastic elastomer housing** is chemical- and impact-resistant.
- **B. Non-conductive retaining screw** insures stability of the fully assembled product.
- **C. Heavy-duty brass contacts** provide superior and consistent conductivity.

Rounded back contour reduces snags and hang-ups on the job site.

Impact- and corrosion-resistant durable nylon 6/6 shell material.



Heavy-duty hex set screws allow greater termination torque.



Copper shim bundles wire strands to reduce "splaying."

Copper wire provides superior strain relief.





- 45° Angled Version is perfect for applications where cables protruding 90° from the panel is impractical.
- Solid one-piece brass contacts provide superior and consistent connection under the most extreme conditions.
- Intermateable and compatible with competitive cam-type products.



Series 15 In-Line Connectors, Protective Caps & Adapters



Features

- Thermoplastic elastomer housing for outstanding impact and chemical resistance, as well as an exceptional seal for maintaining NEMA Type 3R and 4 integrity.
- Non-conductive retaining screw helps to insure no contact with live parts, along with providing stability to the fully assembled product.
- Heavy-duty brass male and female contacts provide a superior and consistent means of conductivity.
- Heavy-duty hex set screws allow greater termination torque.
- Copper wire provides quality strain relief.
- Copper shim bundles wire strands to reduce "splaying."

	RAT	ING				PARTY LIANCE
CATALOG NUMBER	A.	٧.	CABLE SIZE	COLOR	(l) UL	CCSAus
SERIES 15 IN-LINE CO	NNECTO	RS - M	ALE			
PSM2MBK	150	600	#8 - #2	Black	•	•
PSM2MW	150	600	#8 - #2	White	•	•
PSM2MR	150	600	#8 - #2	Red	•	•
PSM2MBL	150	600	#8 - #2	Blue	•	•
PSM2MG	150	600	#8 - #2	Green	•	•
SERIES 15 IN-LINE CO	NNECTO	RS - FE	MALE			
PSM2FBK	150	600	#8 - #2	Black	•	•
PSM2FW	150	600	#8 - #2	White	•	•
PSM2FR	150	600	#8 - #2	Red	•	•
PSM2FBL	150	600	#8 - #2	Blue	•	•
PSM2FG	150	600	#8 - #2	Green	•	•

CATALOG NUMBER	RATING	COLOR
SERIES 15 ADAPTERS		COLOR
PSMADMFBK	400A M – 150A F	Black
PSMADMFW	400A M – 150A F	White
PSMADMFR	400A M – 150A F	Red
PSMADMFBL	400A M – 150A F	Blue
PSMADMFG	400A M – 150A F	Green
PSMADFMW	400A F – 150A M	White
PSMADFMR	400A F – 150A M	Red
PSMADFMBL	400A F – 150A M	Blue

CATALOG NUMBER	COLOR		
SERIES 15 PROTECTIV	E CAPS - MALE		
PSMMCBK	Black		
SERIES 15 PROTECTIVE CAPS - FEMALE			
PSMFCBK	Black		

Other colors available, please contact factory.

Series 15 Panel Mounts & Accessories





PS430246



PS430244

PS430171

Features

- Nylon housing provides outstanding impact and chemical resistance.
- Heavy-duty brass male and female contacts provide a superior and consistent means of conductivity.
- Heavy-duty hex set screws (available on double set screw version only) allow greater termination torque.

	RAT	ΓING			COMP	PARTY
CATALOG NUMBER	Α.	٧.	CABLE SIZE	COLOR	(l) UL	cCSAus
SERIES 15 THREADED				COLOR	OL.	COJAUS
PSMMRSBK	150	600	#8 - #2	Black	•	•
PSMMRSW	150	600	#8 - #2	White	•	•
PSMMRSR	150	600	#8 - #2	Red	•	•
PSMMRSBL	150	600	#8 - #2	Blue	•	•
PSMMRSG	150	600	#8 - #2	Green	•	•
SERIES 15 THREADED	STUD P	ANEL M	OUNTS - FEMALE			
PSMFRSBK	150	600	#8 - #2	Black	•	•
PSMFRSW	150	600	#8 - #2	White	•	•
PSMFRSR	150	600	#8 - #2	Red	•	•
PSMFRSBL	150	600	#8 - #2	Blue	•	•
PSMFRSG	150	600	#8 - #2	Green	•	•
SERIES 15 DOUBLE SE	T SCRE	W PANE	L MOUNTS - MALE			
PSMMRBK	150	600	#8 - #2	Black	•	•
PSMMRW	150	600	#8 - #2	White	•	•
PSMMRR	150	600	#8 - #2	Red	•	•
PSMMRBL	150	600	#8 - #2	Blue	•	•
PSMMRG	150	600	#8 - #2	Green	•	•
SERIES 15 DOUBLE SE	T SCRE	W PANE	L MOUNTS - FEMAL	.E		
PSMFRBK	150	600	#8 - #2	Black	•	•
PSMFRW	150	600	#8 - #2	White	•	•
PSMFRR	150	600	#8 - #2	Red	•	•
PSMFRBL	150	600	#8 - #2	Blue	•	•
PSMFRG	150	600	#8 - #2	Green	•	•

CATALOG NUMBER	DESCRIPTION
SERIES 15 ACCESSORI	ES
PS430246	Series 15 Strain Relief Wire
PS430244	Copper Shim
PS430171	Series 15 Set Screw

^{*}For double set screw, dimension is 1.000".

Series 16 In-Line Connectors





Features

- Thermoplastic elastomer housing for outstanding impact and chemical resistance, as well as an exceptional seal for maintaining NEMA Type 3R and 4 integrity.
- Non-conductive retaining screw helps to insure no contact with live parts, along with providing stability to the fully assembled product.
- Heavy-duty brass male and female contacts provide a superior and consistent means of conductivity.
- Heavy-duty hex set screws allow greater termination torque.
- Copper wire provides quality strain relief.
- Copper shim bundles wire strands to reduce "splaying."

	RAT	ING*				PARTY LIANCE
CATALOG NUMBER	Α.	٧.	CABLE SIZE	COLOR	(l) UL	CCSAus
SERIES 16 II	N-LINE	CONNE	CTORS - MALE			
PS20MBBK	400	600	#2 - 2/0	Black	•	•
PS20MBW	400	600	#2 - 2/0	White	•	•
PS20MBR	400	600	#2 - 2/0	Red	•	•
PS20MBBL	400	600	#2 - 2/0	Blue	•	•
PS20MBG	400	600	#2 - 2/0	Green	•	•
PS20MBBR	400	600	#2 - 2/0	Brown	•	•
PS20MB0	400	600	#2 - 2/0	Orange	•	•
PS20MBY	400	600	#2 - 2/0	Yellow	•	•
PS40MBBK	400	600	2/0 - 4/0	Black	•	•
PS40MBW	400	600	2/0 - 4/0	White	•	•
PS40MBR	400	600	2/0 - 4/0	Red	•	•
PS40MBBL	400	600	2/0 - 4/0	Blue	•	•
PS40MBG	400	600	2/0 - 4/0	Green	•	•
PS40MBBR	400	600	2/0 - 4/0	Brown	•	•
PS40MB0	400	600	2/0 - 4/0	Orange	•	•
PS40MBY	400	600	2/0 - 4/0	Yellow	•	•

	RATING*					ARTY LIANCE
CATALOG NUMBER	Α.	٧.	CABLE SIZE	COLOR	(l) cULUS	cCSAus
SERIES 16 I	N-LINE	CONNE	CTORS – FEMA	LE		
PS20FBBK	400	600	#2 - 2/0	Black	•	•
PS20FBW	400	600	#2 - 2/0	White	•	•
PS20FBR	400	600	#2 - 2/0	Red	•	•
PS20FBBL	400	600	#2 - 2/0	Blue	•	•
PS20FBG	400	600	#2 - 2/0	Green	•	•
PS20FBBR	400	600	#2 - 2/0	Brown	•	•
PS20FB0	400	600	#2 - 2/0	Orange	•	•
PS20FBY	400	600	#2 - 2/0	Yellow	•	•
PS40FBBK	400	600	2/0 - 4/0	Black	•	•
PS40FBW	400	600	2/0 - 4/0	White	•	•
PS40FBR	400	600	2/0 - 4/0	Red	•	•
PS40FBBL	400	600	2/0 - 4/0	Blue	•	•
PS40FBG	400	600	2/0 - 4/0	Green	•	•
PS40FBBR	400	600	2/0 - 4/0	Brown	•	•
PS40FB0	400	600	2/0 - 4/0	Orange	•	•
PS40FBY	400	600	2/0 - 4/0	Yellow	•	•

^{*}All ratings both AC/DC.

Series 16 Panel Mounts





PS40FRSBBK

PS40FRBBK

Features

- Nylon housing provides outstanding impact and chemical resistance.
- Heavy-duty brass male and female contacts provide a superior and consistent means of conductivity.
- Heavy-duty hex set screws (available on double set screw version only) allow greater termination torque.

	RATING*					ARTY LIANCE
CATALOG NUMBER	Α.	٧.	CABLE SIZE	COLOR	(l) UL	eUL
SERIES 16 THR	EADED	STUD P	ANEL MOUNTS	- MALE		
PS40MRSBBK	400	600	#2 - 4/0	Black	•	•
PS40MRSBW	400	600	#2 - 4/0	White	•	•
PS40MRSBR	400	600	#2 - 4/0	Red	•	•
PS40MRSBBL	400	600	#2 - 4/0	Blue	•	•
PS40MRSBG	400	600	#2 - 4/0	Green	•	•
PS40MRSB0	400	600	#2 - 4/0	Orange	•	•
PS40MRSBY	400	600	#2 - 4/0	Yellow	•	•
SERIES 16 THR	EADED	STUD P	ANEL MOUNTS	- FEMALE		
PS40FRSBBK	400	600	#2 - 4/0	Black	•	•
PS40FRSBW	400	600	#2 - 4/0	White	•	•
PS40FRSBR	400	600	#2 - 4/0	Red	•	•
PS40FRSBBL	400	600	#2 - 4/0	Blue	•	•
PS40FRSBG	400	600	#2 - 4/0	Green	•	•
PS40FRSBBR	400	600	#2 - 4/0	Brown	•	•
PS40FRSB0	400	600	#2 - 4/0	Orange	•	•
PS40FRSBY	400	600	#2 - 4/0	Yellow	•	•

	RATING*				3rd P	
CATALOG NUMBER	A.	٧.	CABLE SIZE	COLOR	(l) UL	cUL
SERIES 16 DOU	BLE SE	T SCRE	W PANEL MOUI	NTS - MAL	E	
PS40MRBBK	400	600	2/0 - 4/0	Black	•	•
PS40MRBW	400	600	2/0 - 4/0	White	•	•
PS40MRBR	400	600	2/0 - 4/0	Red	•	•
PS40MRBBL	400	600	2/0 - 4/0	Blue	•	•
PS40MRBG	400	600	2/0 - 4/0	Green	•	•
PS40MRBBR	400	600	2/0 - 4/0	Brown	•	•
PS40MRB0	400	600	2/0 - 4/0	Orange	•	•
PS40MRBY	400	600	2/0 - 4/0	Yellow	•	•
SERIES 16 DOU	BLE SE	T SCRE	W PANEL MOUI	NTS - FEM	ALE	
PS40FRBBK	400	600	2/0 - 4/0	Black	•	•
PS40FRBW	400	600	2/0 - 4/0	White	•	•
PS40FRBR	400	600	2/0 - 4/0	Red	•	•
PS40FRBBL	400	600	2/0 - 4/0	Blue	•	•
PS40FRBG	400	600	2/0 - 4/0	Green	•	•
PS40FRBBR	400	600	2/0 - 4/0	Brown	•	•
PS40FRB0	400	600	2/0 - 4/0	Orange	•	•
PS40FRBY	400	600	2/0 - 4/0	Yellow	•	•

^{*}All ratings both AC/DC.

CAM-TYPE DEVICES

45° Angled Receptacles





PS45MRBBK

PS45FRBBK

Features

- Type 3R Rated for Indoor and Outdoor use.
- Solid one-piece brass contacts provide superior and consistent connection under the most extreme conditions.
- Housing is made of Santoprene for outstanding impact and chemical resistance.
- Heavy-duty hex set screws (available on double set version only) allow greater termination torque.

• Brass eyelets for #10-32 mounting through bolts (bolts not provided).

	RAT	ING*			3rd P	ARTY COMPLIANCE
CATALOG NUMBER	Α.	٧.	CABLE SIZE	COLOR	(L) UL 498 UL 1682	CSA 22.2 No. 65-93 CSA 22.2 No. 94-M91 CSA 22.2 No. 182-1988
SERIES 16 45° 1 1/8" T	HREAD			MALE		
PS45MRSBBK	400	600	2/0 - 4/0	Black	•	•
PS45MRSBW	400	600	2/0 - 4/0	White	•	•
PS45MRSBR	400	600	2/0 - 4/0	Red	•	•
PS45MRSBBL	400	600	2/0 - 4/0	Blue	•	•
PS45MRSBG	400	600	2/0 - 4/0	Green	•	•
SERIES 16 45° 2" THRE	ADED S	TUD PA	NEL MOUNT - MA	LE		
PS45MR2SBBK	400	600	2/0 - 4/0	Black	•	•
PS45MR2SBW	400	600	2/0 - 4/0	White	•	•
PS45MR2SBR	400	600	2/0 - 4/0	Red	•	•
PS45MR2SBBL	400	600	2/0 - 4/0	Blue	•	•
PS45MR2SBG	400	600	2/0 - 4/0	Green	•	•
SERIES 16 45° 1 1/8" T	HREAD	ED STU	D PANEL MOUNT -	FEMALE		
PS45FRSBBK	400	600	2/0 - 4/0	Black	•	•
PS45FRSBW	400	600	2/0 - 4/0	White	•	•
PS45FRSBR	400	600	2/0 - 4/0	Red	•	•
PS45FRSBBL	400	600	2/0 - 4/0	Blue	•	•
PS45FRSBG	400	600	2/0 - 4/0	Green	•	•
SERIES 16 45° 2" THRE	ADED 9	STUD PA	NEL MOUNT - FE	MALE		
PS45FR2SBBK	400	600	2/0 - 4/0	Black	•	•
PS45FR2SBW	400	600	2/0 - 4/0	White	•	•
PS45FR2SBR	400	600	2/0 - 4/0	Red	•	•
PS45FR2SBBL	400	600	2/0 - 4/0	Blue	•	•
PS45FR2SBG	400	600	2/0 - 4/0	Green	•	•
SERIES 16 45° DOUBLE	SET S	CREW P	ANEL MOUNT - MA	ALE		
PS45MRBBK	400	600	2/0 - 4/0	Black	•	•
PS45MRBW	400	600	2/0 - 4/0	White	•	•
PS45MRBR	400	600	2/0 - 4/0	Red	•	•
PS45MRBBL	400	600	2/0 - 4/0	Blue	•	•
PS45MRBG	400	600	2/0 - 4/0	Green	•	•
SERIES 16 45° DOUBLE				_		
PS45FRBBK	400	600	2/0 - 4/0	Black	•	•
PS45FRBW	400	600	2/0 - 4/0	White		•
PS45FRBR	400	600	2/0 - 4/0	Red	•	•
PS45FRBBL	400	600	2/0 - 4/0	Blue	•	•
PS45FRBG	400	600	2/0 - 4/0	Green	•	•

All devices listed on this page conform to NEMA WD-1 and WD-6.

PSMMG

PSFFCBK

Green SERIES 16 FEMALE-TO-FEMALE COUPLER

Black

CAM-TYPE DEVICES

Series 16 Protective Caps & Adapters







CATALOG NUMBER

PS40MCBK

PS40MCW

PS40MCR

PS40MCBL

PS40MCG

PS40MCBR

PS40MC0

PS40MCY



PS3FBK



PSTTBK

COLOR SERIES 16 PROTECTIVE CAPS - MALE Black White

Red

Blue

Green

Brown

Orange

Yellow

CATALOG NUMBER	COLOR	
SERIES 16 PROTECTIVE	CAPS - FEMALE	
PS40FCBK	Black	
PS40FCW	White	
PS40FCR	Red	
PS40FCBL	Blue	
PS40FCG	Green	
PS40FCBR	Brown	
PS40FC0	Orange	
PS40FCY	Yellow	

		3rd PARTY COMPLIANCE
CATALOG NUMBER	COLOR	.0
	4-F-F TAPPING "T" ADAPT	cCSAus
SERIES 10 P	TI TATTING T ADALT	LKJ
PSTTBK	Black	•
PSTTW	White	•
PSTTR	Red	•
PSTTBL	Blue	•
PSTTG	Green	•
PSTTBR	Brown	•
PSTTY	Yellow	•
SERIES 16 N	1-M-F PARALLELING "T" A	DAPTERS
PSPTBK	Black	•
PSPTBR	Brown	•
PSPT0	Orange	•

SERIES 16 N	1-M-F PARALLELING "T" A	DAPTERS		
PSPTBK	Black	•		
PSPTBR	Brown			
PSPT0	Orange	•		
PSPTY	Yellow	•		
SERIES 16 F	-M-M-M 3FER ADAPTERS			
PS3MW	White			
PS3MG	Green			
SERIES 16 N	1-F-F-F 3FER ADAPTERS			
PS3FBK	Black	•		
PS3FW	White	•		
PS3FR	Red	•		
PS3FBL	Blue	•		
PS3FG	Green	•		
PS3FBR	Brown	•		
PS3F0	Orange	•		
PS3FY	Yellow	•		
SERIES 16 N	MALE-TO-MALE COUPLER			
PSMMBK	Black	•		
PSMMW	White	•		
PSMMR	Red	•		
PSMMBL	Blue	•		

CAM-TYPE DEVICES

Series 16 Flip Lid Covers

Description

PS40CLL3RCL

Manufactured in UV-resistant polycarbonate, all snap back plastic covers are made with stainless steel offset, spring and pin. Designed for surface mount or internal mount, the new snap back plastic covers are fully gasketed and NEMA 3R rated for weathertight protection.

PLASTIC FLIP LID, THROUGH-MOUNT FOR .070090 WALL THICKNESS PS40WTCLBK PS40WTCLW White PS40WTCLR Red Blue Green PS40WTCLBL Brown PS40WTCLBR PS40WTCLO Orange PS40WTCLY Yellow PLASTIC FLIP LID, THROUGH-MOUNT FOR .370400 WALL THICKNESS PS40WTCSBK Black PS40WTCSBK PS40WTCSW White PS40WTCSBL Blue PS40WTCSBL Blue PS40WTCSBC PS40WTCSBC PS40WTCSBC PS40WTCSBC PS40WTCSC Brown PS40WTCSC PS40WTCSBC Brown PS40WTCSO PS40WTCSO PS40WTCSY PS40WTCSY PS40WTCSY PS40WTCSY PS40WTCSO PS40WTCSY PS40WTCSO PS40WTCSY PS40CLL3RBK Blue PS40CLL3RBL PS40CLL3RBC PS60CLL3RBC PS	CATALOG NUMBER	COLOR
PS40WTCLW PS40WTCLR Red PS40WTCLBL PS40WTCLG PS40WTCLG PS40WTCLBR PS40WTCLO Orange PS40WTCLY PLASTIC FLIP LID, THROUGH-MOUNT FOR J370-J400 WALL THICKNESS PS40WTCSBK PS40WTCSW White PS40WTCSR PS40WTCSR PS40WTCSBL PS40WTCSBL Blue PS40WTCSBR PS40WTCSBR PS40WTCSBR PS40WTCSO Orange PS40WTCSO PS40WTCSY Yellow PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK PS40CLL3RBL PS40CLL3RBL Blue Green	PLASTIC FLIP LID, THROUGH-MOUNT F	OR .070090 WALL THICKNESS
PS40WTCLR PS40WTCLBL Blue PS40WTCLG PS40WTCLG PS40WTCLBR Brown PS40WTCLO Orange PS40WTCLY Yellow PLASTIC FLIP LID, THROUGH-MOUNT FOR .370400 WALL THICKNESS PS40WTCSBK Black PS40WTCSBK White PS40WTCSR Red Blue PS40WTCSBL Blue PS40WTCSBL Blue PS40WTCSBR Brown PS40WTCSBR PS40WTCSBR PS40WTCSO Orange PS40WTCSO PS40WTCSY Yellow PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK Blue PS40CLL3RBK Blue Green	PS40WTCLBK	Black
PS40WTCLBL PS40WTCLG Green PS40WTCLBR Brown PS40WTCLO Orange PS40WTCLY Yellow PLASTIC FLIP LID, THROUGH-MOUNT FOR .370400 WALL THICKNESS PS40WTCSBK Black PS40WTCSW White PS40WTCSR Red PS40WTCSBL Blue PS40WTCSBL Blue PS40WTCSBR Brown PS40WTCSBR PS40WTCSBR Brown PS40WTCSO Orange PS40WTCSO PS40WTCSY Yellow PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK Blue PS40CLL3RBL Blue Green	PS40WTCLW	White
PS40WTCLBR PS40WTCLO PS40WTCLO Orange PS40WTCLY Yellow PLASTIC FLIP LID, THROUGH-MOUNT FOR .370400 WALL THICKNESS PS40WTCSBK Black PS40WTCSW White PS40WTCSR Red Blue PS40WTCSBL Blue PS40WTCSBR Brown PS40WTCSBR Brown PS40WTCSBR PS40WTCSO Orange PS40WTCSO PS40WTCSY Yellow PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK Blue PS40CLL3RBK Blue PS40CLL3RBC Blue Green	PS40WTCLR	Red
PS40WTCLBR PS40WTCLO Orange PS40WTCLY Yellow PLASTIC FLIP LID, THROUGH-MOUNT FOR .370400 WALL THICKNESS PS40WTCSBK PS40WTCSBK White PS40WTCSW Red PS40WTCSBL Blue PS40WTCSBL Blue PS40WTCSB Brown PS40WTCSBR PS40WTCSBR PS40WTCSO Orange PS40WTCSO PS40WTCSY Yellow PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK Blue PS40CLL3RBL Blue Green	PS40WTCLBL	Blue
PS40WTCLO PS40WTCLY Yellow PLASTIC FLIP LID, THROUGH-MOUNT FOR .370400 WALL THICKNESS PS40WTCSBK PS40WTCSW White PS40WTCSR Red PS40WTCSBL PS40WTCSBL Blue PS40WTCSB PS40WTCSBR Brown PS40WTCSBR PS40WTCSO Orange PS40WTCSY Yellow PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK PS40CLL3RBL Blue PS40CLL3RBC Green	PS40WTCLG	Green
PS40WTCLY PLASTIC FLIP LID, THROUGH-MOUNT FOR .370400 WALL THICKNESS PS40WTCSBK PS40WTCSW White PS40WTCSR Red PS40WTCSBL Blue PS40WTCSG Green PS40WTCSBR PS40WTCSBR PS40WTCSO Orange PS40WTCSO PS40WTCSY Yellow PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK Blue PS40CLL3RBC Green	PS40WTCLBR	Brown
PLASTIC FLIP LID, THROUGH-MOUNT FOR .370400 WALL THICKNESS PS40WTCSBK PS40WTCSW White PS40WTCSR PS40WTCSBL Blue PS40WTCSG Green PS40WTCSBR Brown Orange PS40WTCSO Vellow PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK PS40CLL3RBL Blue PS40CLL3RBC Green	PS40WTCL0	Orange
PS40WTCSBK PS40WTCSW White PS40WTCSR Red PS40WTCSBL Blue PS40WTCSG Green PS40WTCSBR Brown PS40WTCSO Orange PS40WTCSY Yellow PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK Blue PS40CLL3RBL Blue PS40CLL3RG Green	PS40WTCLY	Yellow
PS40WTCSW PS40WTCSR Red PS40WTCSBL Blue PS40WTCSG Green PS40WTCSBR Brown PS40WTCSO Orange PS40WTCSY Yellow PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK Blue PS40CLL3RBL Blue Green	PLASTIC FLIP LID, THROUGH-MOUNT F	OR .370400 WALL THICKNESS
PS40WTCSR Red PS40WTCSBL Blue PS40WTCSG Green PS40WTCSBR Brown PS40WTCSO Orange PS40WTCSY Yellow PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK Black PS40CLL3RBL Blue PS40CLL3RG Green	PS40WTCSBK	Black
PS40WTCSBL Blue PS40WTCSG Green PS40WTCSBR Brown PS40WTCSO Orange PS40WTCSY Yellow PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK Black PS40CLL3RBL Blue PS40CLL3RG Green	PS40WTCSW	White
PS40WTCSG Green PS40WTCSBR Brown PS40WTCSO Orange PS40WTCSY Yellow PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK Black PS40CLL3RBL Blue PS40CLL3RG Green	PS40WTCSR	Red
PS40WTCSBR PS40WTCSO Orange PS40WTCSY Yellow PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK Black PS40CLL3RBL Blue PS40CLL3RG Green	PS40WTCSBL	Blue
PS40WTCSO PS40WTCSY PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK PS40CLL3RBL Blue PS40CLL3RG Green	PS40WTCSG	Green
PS40WTCSY PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK Black PS40CLL3RBL Blue PS40CLL3RG Green	PS40WTCSBR	Brown
PANEL-MOUNT NEMA 3R NON-METALLIC FLIP-LID COVERS PS40CLL3RBK Black PS40CLL3RBL Blue PS40CLL3RG Green	PS40WTCS0	Orange
PS40CLL3RBK Black PS40CLL3RBL Blue PS40CLL3RG Green	PS40WTCSY	Yellow
PS40CLL3RBL Blue PS40CLL3RG Green	PANEL-MOUNT NEMA 3R NON-METALL	IC FLIP-LID COVERS
PS40CLL3RG Green	PS40CLL3RBK	Black
	PS40CLL3RBL	Blue
PS/ACLI 3DRD Rrown	PS40CLL3RG	Green
1 SAUCE SKOK	PS40CLL3RBR	Brown
PS40CLL3RR Red	PS40CLL3RR	Red
PS40CLL3R0 Orange	PS40CLL3R0	Orange
PS40CLL3RW White	PS40CLL3RW	White
PS40CLL3RY Yellow	PS40CLL3RY	Yellow

Clear



PS40WTCL



PS40CLL3R

Series 16 Accessories

La legrand®

PS430245



PS430244



PS520710



CATALOG NUMBER	DESCRIPTION
SERIES 16 ACCESSORIES	
PS430245	Series 16 Strain Relief Wire
PS430244	Copper Shim
PS520710	Series 16 Retaining Screw
PS16CLM	Male Connector Extractor
PS16CLF	Female Connector Extractor



Series 18 In-Line Connectors Weatherproof



Features

- Interchangeable with Canadian CAM devices from other manufacturers.
- Ball nose design achieves NEMA 3R, 4 rating.
- Designed specifically for Sea Way cable.
- Accepts #6 through 4/0 size wire.
- Double set screws for premium wire retention.

• Locking screw prevents contact from rotating inside housing.

	RATING*				3rd PAR COMPLIA		
					(h)	•	@
CATALOG NUMBER	A.	٧.	CABLE SIZE	COLOR	UL	cUL	cCSAus
SERIES 18 IN-LINE CO							
PLS182MBK	400	600	#6 – #2	Black	•	•	•
PLS182MW	400	600	#6 – #2	White	•	•	•
PLS182MR	400	600	#6 – #2	Red	•	•	•
PLS182MBL	400	600	#6 - #2	Blue	•	•	•
PLS182MG	400	600	#6 - #2	Green	•	•	•
PLS1820MBK	400	600	#2 - 2/0	Black	•	•	•
PLS1820MW	400	600	#2 - 2/0	White	•	•	•
PLS1820MR	400	600	#2 - 2/0	Red	•	•	•
PLS1820MBL	400	600	#2 - 2/0	Blue	•	•	•
PLS1820MG	400	600	#2 - 2/0	Green	•	•	•
PLS1840MBK	400	600	4/0	Black	•	•	•
PLS1840MBL	400	600	4/0	Blue	•	•	•
SERIES 18 IN-LINE CO	NNECTO	RS - FI	EMALE				
PLS182FBK	400	600	#6 - #2	Black	•	•	•
PLS182FW	400	600	#6 - #2	White	•	•	•
PLS182FR	400	600	#6 - #2	Red	•	•	•
PLS182FBL	400	600	#6 - #2	Blue	•	•	•
PLS182FG	400	600	#6 - #2	Green	•	•	•
PLS1820FBK	400	600	#2 - 2/0	Black	•	•	•
PLS1820FW	400	600	#2 - 2/0	White	•	•	•
PLS1820FR	400	600	#2 - 2/0	Red	•	•	•
PLS1820FBL	400	600	#2 - 2/0	Blue	•	•	•
PLS1820FG	400	600	#2 - 2/0	Green	•	•	•
PLS1840FBK	400	600	4/0	Black	•	•	•
PLS1840FBL	400	600	4/0	Blue	•	•	•

^{*}All ratings both AC/DC.

H-11

-12	
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EC 309 INDUSTRIAL PRODUCTS

IEC 309 INDUSTRIAL PRODUCTS



Our durable, high-performance IEC 309 Industrial Products solutions have a unifying principle: Just because a device has to endure difficult conditions doesn't mean it has to be difficult to wire and use.

Installers asked for quick, no-guesswork wiring... Plant and MRO staff asked for maximum durability and minimum downtime... And everyone wanted better selection to meet today's demanding requirements without compromise. Now take a close look at our answers: Fusible Mechanical Interlocks that cut downtime, thanks to the first-ever visible blown-fuse indication. Fusible Safety Switches with the same innovative blown-fuse-indicating LEDs. And capacities in P&S Non-Fusible Interlocks and Safety Switches.

Add proven feature-rich P&S Pin & Sleeve devices, and the result is a problem-solving IEC 309-1 and -2 product family. It's ready to work for you anywhere — because P&S IEC 309 products are guaranteed to be interchangeable with all IEC 309-1 and -2 devices, and because more than 50 countries are IEC participants, including all the world's major trading nations. As a result, manufacturers can easily standardize their electrical component specifications worldwide, simplifying purchasing, training and application to reduce costs.

P&S IEC products work for you, helping you multiply those savings — thanks to uncompromising materials and construction that deliver long-term dependability.

Take a closer look at the complete P&S IEC 309 industrial family. Compare construction, features, and specifications. Add the support of a global company, ready to help you succeed no matter where you do business. And see why this is the selection that works for you.

Featured Products



Configuration	I-2
Clocking System	I-3
Fusible Mechanical Interlock	1-4
Non-Fusible Mechanical Interlock	1-9
Fusible Safety Switches	I-14

Non-Fusible Safety Switches	I-19
Pin & Sleeve Devices	1-24
Pin & Sleeve Devices Dimensional Information & Technical Specifications	I-31
Product Selection Guide	I-38



STRAIGHT BLADE PLUGS & CONNECTORS

Adapting To Worldwide Configuration Standards

Application

Pass & Seymour® Pin & Sleeve products are designed to meet IEC 309-1, 309-2 specifications. These specifications are recognized around the world and are intended to prevent the mating of plugs and receptacles of different voltage and current ratings (see Section 406.3(F) of the National Electrical Code® relating to this noninterchangeability feature).

Global Product Offering

Legrand provides Pass & Seymour® IEC 309-1, 309-2 Pin & Sleeve products in both Series I (International) and Series II (North American) current ratings:

> Series I (International) 16, 32, 63, 125 Amps Series II (North American) 20, 30, 60, 100 Amps

North American Catalog Numbering System

Catalog numbers within the North American product offering are structured to communicate the following: manufacturer, number of conductors, amperage rating, device type, clocking position of the ground sleeve, and environmental rating. This applies to all receptacles, inlets, plugs, and connectors in the Legrand North American Pass & Seymour® Pin & Sleeve product line (see sample at right).

Here's How It Works

The amperage rating is determined by the size of the device. Voltage rating is determined by the location of the ground sleeve on the receptacle and/or connector along with the number of conductors.

Ground sleeve position for all connectors and receptacles is based on a clock face with the keyway always being at 6 o'clock. The ground sleeve is positioned at a specific hour point, depending on the device's voltage rating.

The clocking position for plugs and inlets is a mirror image of the mating device, allowing for interconnection.

In addition, voltage ratings for all Pin & Sleeve products are color coded for visual identification.

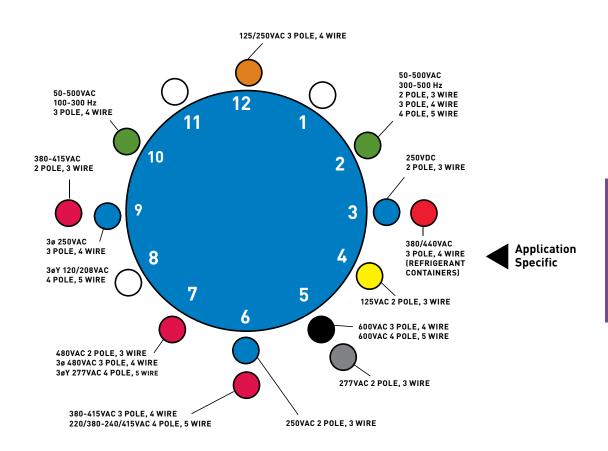


IEC 309 INDUSTRIAL PRODUCTS

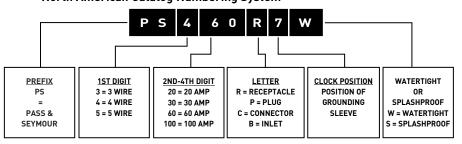
Clocking System

IEC 309 Clocking System

North American Catalog Numbering System



North American Catalog Numbering System





See everything you're looking for in a Fusible Mechanical Interlock. Even if it's a blown fuse.

Introducing the first interlocks to include visible blown-fuse indication, a hinged, easy-access fuse door, and integral fuse pullers. At last, you can easily locate and replace a blown fuse in less than a minute.

Of course, saving time isn't your only challenge. You face dirt and dust. Corrosive liquids or vapors. Water or high humidity. Heat. Vibration. And impacts. No wonder ensuring safe, dependable, locally fused power to portable industrial equipment can be tough! But now, these unique P&S Fusible Mechanical Interlocks bring you a better solution.

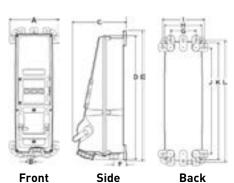
Here's the extra-rugged construction to stand up to the toughest plant environments. Complete IEC 309 interchangeability. And an easy-installing design that fits into most I-beams. Choose these 20 to 100 amp NEMA 4X and 12 watertight-rated Fusible Mechanical Interlocks for your most demanding applications — and Legrand's Pass & Seymour® devices are "designed to be better."



Ordering Information & Dimensions

POLES/WIRES	VOLTAGE	STANDARD HORSEPOWER RATING	MAXIMUM HORSEPOWER RATING	INTERLOCK RECEPTACLE CATALOG #	PIN & SLEEVE PLUG CATALOG #	
20 AMPS						
3P4W	120/240VAC	¹/₄ HP @ 120VAC	1 HP @ 120VAC			
		1/2 HP @ 208VAC	2 HP @ 208VAC	PS420FMIR12W	PS420P12W	
		1/2 HP @ 240VAC	2 HP @ 240VAC			
3P4W	3ø 240VAC	11/2 HP	5 HP	PS420FMIR9W	PS420P9W	
3P4W	3ø 480VAC	3 HP	10 HP	PS420FMIR7W	PS420P7W	
3P4W	3ø 600VAC	5 HP	15 HP	PS420FMIR5W	PS420P5W	
30 AMPS						
2P3W	240VAC	1 HP @ 208VAC	3 HP @ 208VAC			
		11/2 HP @ 240VAC	3 HP @ 240VAC	PS330FMIR6W	PS330P6W	
		1/2 HP @ 120VAC	2 HP @ 120VAC			
3P4W	120/240VAC	1 HP @ 208VAC	3 HP @ 208VAC	DC (OOEMID4OM	DC (00D40W	
		11/2 HP @ 240VAC	3 HP @ 240VAC	PS430FMIR12W	PS430P12W	
3P4W	3ø 240VA C	3 HP	71/2 HP	PS430FMIR9W	PS430P9W	
3P4W	3ø 480VAC	5 HP	15 HP	PS430FMIR7W	PS430P7W	
3P4W	3ø 600VAC	7¹/₂ HP	15 HP	PS430FMIR5W	PS430P5W	
3P4W	380/440VAC	5 HP @ 380VAC	15 HP @ 380VAC	DC (OOEN IDOM	DC (00 D0) W	
		5 HP @ 440VAC	15 HP @ 440VAC	PS430FMIR3W	PS430P3W	
4P5W	3øY 120/208VAC	2 HP	5 HP	PS530FMIR9W	PS530P9W	
4P5W	3øY 277/480VAC	5 HP	15 HP	PS530FMIR7W	PS530P7W	
60 AMPS						
2P3W	240VAC	3 HP @ 208VAC	71/2 HP @ 208VAC		PS360P6W	
		3 HP @ 240VAC	71/2 HP @ 240VAC	PS360FMIR6W		
		11/2 HP @ 120VAC	3 HP @ 120VAC			
3P4W	120/240VAC	3 HP @ 208VAC	71/2 HP @ 208VAC			
		3 HP @ 240VAC	10 HP @ 240VAC	PS460FMIR12W	PS460P12W	
3P4W	3ø 240VAC	5 HP	15 HP	PS460FMIR9W	PS460P9W	
3P4W	3ø 480VAC	10 HP	30 HP	PS460FMIR7W	PS460P7W	
3P4W	3ø 600VAC	15 HP	40 HP	PS460FMIR5W	PS460P5W	
4P5W	3øY 120/208VAC	5 HP	15 HP	PS560FMIR9W	PS560P9W	
4P5W	3øY 277/480VAC	10 HP	30 HP	PS560FMIR7W	PS560P7W	
4P5W	3øY 347/600VAC	15 HP	40 HP	PS560FMIR5W	PS560P5W	
100 AMPS						
3P4W	120/240VAC	2 HP @ 120VAC	5 HP @ 120VAC			
		5 HP @ 208VAC	10 HP @ 208VAC	PS4100FMIR12W	PS4100P12W	
		5 HP @ 240VAC	15 HP @ 240VAC			
3P4W	3ø 240VAC	10 HP	25 HP	PS4100FMIR9W	PS4100P9W	
3P4W	3ø 480VAC	20 HP	50 HP	PS4100FMIR7W	PS4100P7W	
3P4VV	3ø 600VAC	30 HP	50 HP	PS4100FMIR5W	PS4100P5W	
3P4W 3P4W						
		10 HP	20 HP	PS5100FMIR9W	PS5100P9W	
3P4W	3øY 120/208VAC 3øY 277/480VAC	10 HP 20 HP	20 HP 50 HP	PS5100FMIR9W PS5100FMIR7W	PS5100P9W PS5100P7W	

(HP Ratings subject to change.)



Fusible Mechanical Interlock Dimensions

Amps	A	В	С	D	Е	F	G	Н	1	J	K	L
20	9.13	1.19	10.09	23.34	24.50	1.97	4.75	6.88	7.75	20.13	22.25	23.13
3 & 4 Wire - 30	9.13	1.19	9.53	23.69	24.50	1.97	4.75	6.88	7.75	20.13	22.25	23.13
5 Wire - 30	9.13	1.19	9.53	23.78	24.50	1.97	4.75	6.88	7.75	20.13	22.25	23.13
60	9.13	1.19	9.94	24.59	24.50	2.25	4.75	6.88	7.75	20.13	22.25	23.13
100	11.13	1.75	11.06	27.94	28.31	2.41	6.75	8.88	9.75	23.94	26.06	26.94

All measurements shown in inches.

Hub shown at bottom of unit for reference only; may be field-installed for top or bottom entry.

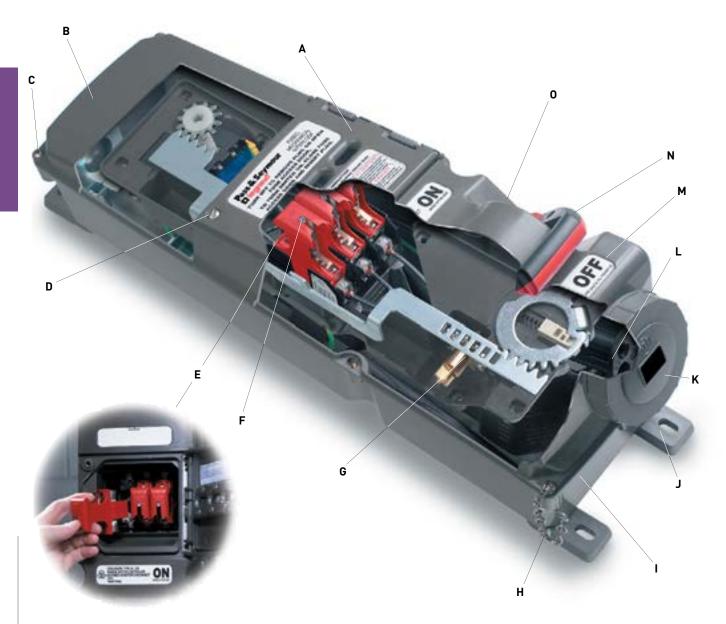


Fusible Mechanical Interlock Operating Sequence

1. When there is no plug in the device, the lock tab is in the "off" position and prevents the lock gear from turning. The handle cannot be moved to the "on" position.

□ legrand®

- 2. Upon inserting a plug, the lock tab moves from the "off" position, freeing the lock gear.
- 3. The handle can then be moved to the "on" position. This rotates the lock gear and engages the key on the plug to prevent it from being removed. At the same time, the rack is actuated and rotates the switch gear, turning on the switch and inducing power.
- Returning the handle to the "off" position frees the lock gear, disengaging the plug key from the switch and allowing the plug to be removed.





- A. Hinged access door with windows allows clear viewing of blown-fuse LED indicators and provides fast, easy access to fuse pullers.
- **B. Compact design** fits in most I-beams to provide mounting versatility, easy access, and reduced possibility of impact damage.
- C. Corrosion-resistant, stainless steel captive screws speed installation, minimize risk of lost parts, and withstand abuse.
- D. Captive, quick-release, stainless steel screws speed fuse removal, ensure a watertight access door seal, and won't fall out.
- E. Patent-pending integral fuse pullers with easy-grip ergonomics make removing and replacing blown fuses simple, comfortable, and quick.
- **F. Time-saving LED indicators** identify blown fuses at a glance.
- G. Heavy-duty, steel-geared switch mechanism provides enhanced durability and extra-long service life.
- H. Durable, stainless steel cover-retaining chain makes installation and maintenance more convenient.
- Easy to drill for bottom wiring access, top wiring access — or both. Only one catalog number per amp rating — simplifies ordering and provides maximum application flexibility.

- J. Adjustable mounting feet can be moved to center of unit for instant strut- or pole-mounting without special brackets or harnesses. Oversized foot design eliminates the need for washers.
- K. Completely interchangeable with all manufacturers' IEC 309-1 and 309-2 plugs for economy and versatility.
- L. Durable brass/nickel-plated contacts ensure reliable, long-lasting electrical performance and corrosion resistance.
- M. Color-coded label clearly identifies voltage rating of mating IEC plug for fast identification.
- N. Heavy-duty, ergonomic switch handle meets OSHA Lockout/
 Tagout requirements and provides plenty of grip for sure, easy operation. Black/red color coding and high-visibility ON/OFF markings clearly indicate status from a distance and at any visual angle.
- O. Nonconductive, watertight, corrosion- and impact-resistant Valox® enclosure ensures NEMA 4X and 12 ratings. Withstands the harshest industrial environments.



Materials of Manufacture Typical/Sample Spec

Typical Specifications

- Manufacturer's Identification: Pass & Seymour® PS560FMIR5W
- Description: Fusible Pin & Sleeve Mechanical Interlock
- Electrical Type: 3 Pole + Neutral + Earth
- Rating: 60A 3ø 600VAC 15 HP standard, 50 HP maximum
- Configuration: IEC clock position 5

•	Enclosure Type: NEMA 4X (watertight, hosedown), 12K (dusttight
	falling dirt), IP67 suitability

• Conduit Location: Top or bottom feed. Unit shipped with no holes drilled; a top and bottom feed spot drill is provided for locating hole saw or knockout. End user decides at installation whether top or bottom feed is appropriate. No closure plug kits required.

MATERIALS	
Enclosure Cover	Valox 357®
Enclosure Base	Valox 357®
Enclosure Door	Valox 357®
Enclosure Gasket	Neoprene
Door Hinge	316 Stainless Steel
Switch Handle	Valox 357®
Switch Handle Seal	Neoprene
Shaft	Brass
Gear Mechanism	1/8" Zinc-Plated Steel
Locktab	10% Glass-Filled Nylon
Switch Key	10% Glass-Filled Nylon
Mounting Feet	Valox 357®
Mounting Feet Screws	300 Series Stainless Steel
Enclosure Assembly Screws	300 Series Stainless Steel
Enclosure Assembly Inserts	Brass
Receptacle Lid	Valox 357®
Receptacle Gasketing	Neoprene
Receptacle Lid Hinge Spring	300 Series Stainless Steel
Receptacle Contact Carrier	Polyamide 6
Receptacle Sleeves	20-60 amp Brass/Nickel Plate 100 amp Brass/Silver Plate
Receptacle Terminal Screws	Zinc-Plated Steel
Grounding Plate	Zinc-Plated Steel
Cover Chain	300 Series Stainless Steel
Conduit Hub	Aluminum/Zinc
	20/30 amp shipped with one (1) 1"
	60 amp shipped with one (1) 11/4"
	100 amp shipped with one (1) $1^{1}/_{2}$ " (will also fit a 2" hub, not provided)
Viewing Slots in Fuse-Access Door	1/8" thick glass lens

PERFORMANCE								
Electrical:	Electrical:							
Fuse Type	Class "J"							
Dielectric Voltage Withstand	3000V minimum							
Maximum Working Voltage	600V RMS							
Current Interrupting	Listed for current interrupting at full- rated current and voltage							
Short Circuit Withstand Rating	For use on circuit capable of delivering not more than 10,000 RMS amps at receptacle voltage rating							
Operations	Mechanical: 15,000 cycles							
	Electrical: 10,000 cycles							
Auxiliary Contacts	10A @ 600VAC 1 N.O. & 1 N.C.							
Mechanical:								
Impact Resistance	Per UL746C							
Terminal Identification	Per UL, CSA, and IEC specifications							
Product Identification	Identification and rating on external and internal labels							
Mounting	External adjustable feet with five (5) positions Can be mounted directly wto channel or strut (no washers required)							
Environmental:								
Moisture Resistance	Per UL50, section 35, NEMA Enclosure Type 4X (watertight, hosedown)							
	Per UL50, section 35, NEMA Enclosure Type 12K (dusttight, falling dirt) IP67 suitability							
Flammability	UL94 5VA and VO Classification							
Operating Temperature	Maximum continuous: +60°C							
	Minimum continuous: -50°C without impact							
UV Resistance	All enclosure materials are UV stable							

IEC 309 INDUSTRIAL PRODUCTS

NON-FUSIBLE MECHANICAL INTERLOCK

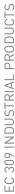


Performance and quality you can see at a distance. Now take a closer look.

P&S Non-Fusible Interlocks are easy to apply, thanks to their versatile, adjustable mounting feet, compact dimensions, and flexible wiring via either top or bottom feed. And once installed, they'll withstand tough conditions — including water in wash-down areas, contamination from shavings, dirt, and dust; accidental impacts, heat from furnaces, welding or other processes; and vibration from any type of equipment.

Here's the safety that goes beyond ordinary requirements. These Interlocks feature a patent-pending, tamper-resistant activating assembly and cover-integral switch mechanism that protect against unauthorized overrides. And high-visibility ON/OFF designations plus a hefty black/red handle make status easy to read at a glance.

Take a close look at our 20 to 100 amp Non-Fusible Interlocks — and see the design and construction that works for you.

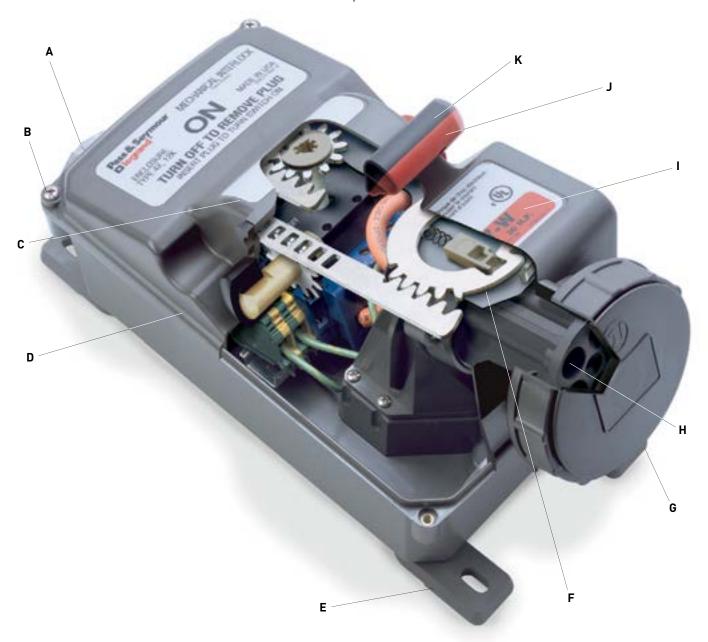


Non-Fusible Mechanical Interlock Operating Sequence

1. When there is no plug in the device, the lock tab is in the "off" position and prevents the lock gear from turning. The handle cannot be moved to the "on" position.

□ legrand®

- 2. Upon inserting a plug, the lock tab moves from the "off" position, freeing the lock gear.
- 3. The handle can then be moved to the "on" position. This rotates the lock gear and engages the key on the plug to prevent it from being removed. At the same time, the rack is actuated and rotates the switch gear, turning on the switch and inducing power.
- 4. Returning the handle to the "off" position frees the lock gear, disengaging the plug key from the switch and allowing the plug to be removed.







- A. Top- or bottom-feed models offer installation flexibility and eliminate the need for time-consuming modifications like drilling and plugging that may nullify the NEMA 4X enclosure rating. Off-center cable entry directs condensation away from internal circuitry reducing the risk of shorts and corrosion.
- **B. Stainless steel captive screws** speed up installation, minimize risk of lost parts, and resist corrosion.
- C. Exclusive circuit ID pad for fast identification of the motor circuit. Accepts preprinted labels or handwritten data.
- D. Nonconductive, watertight, corrosion- and impact-resistant Valox® enclosure ensures NEMA 4X and 12 ratings, withstands the harshest industrial environments.
- E. Adjustable mounting feet provide optimum flexibility when mounting to equipment and walls. Feet can also be moved to center of unit, for instant strut- or polemounting without special brackets or harnesses. And our oversized foot design eliminates the need for washers.
- F. Patent-pending, tamper-resistant activating assembly and coverintegral switch mechanism protect against unauthorized overrides, ensuring operator safety.
- **G. Completely interchangeable** with all manufacturers' IEC 309-1 and 309-2 plugs.

- H. Durable brass/nickel-plated contacts ensure reliable, long-lasting electrical performance and corrosion resistance.
- Label is color coded to correspond with the voltage ratings of all mating IEC plugs for easy visual identification.
- J. Heavy-duty, lever-style switch handle ensures a firm grip even with wet, greasy hands. Black/red color-coded handle and high-visibility ON/OFF markings clearly indicate power supply status from a distance and from all angles. Handle enters enclosure from one side to minimize damage due to frontal impacts; entry is offset and sealed to prevent moisture contamination during washdowns.
- K. Handle meets OSHA Lockout/ Tagout requirements.

Compact design doesn't protrude, avoids unnecessary knocks, allows for versatile mounting, and fits into standard I-beams and channels.

Top mount auxiliary contacts are standard to simplify ordering, purchasing, inventory, and installation requirements.

Stainless steel cover retaining chain allows for easy installation and maintenance.

Ordering Information & Dimensions

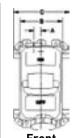
POLES/WIRES	VOLTAGE	HORSEPOWER RATING	RECEPTACLE CATALOG #	PIN & SLEEVE PLUG CATALOG #
20 AMPS				
3P4W	120/240VAC	1 HP (120VAC); 2 HP (208-240VAC L-L)	PS420MIR12W	PS420P12W
3P4W	3ø 240VAC	5 HP	PS420MIR9W	PS420P9W
3P4W	3ø 480VAC	10 HP	PS420MIR7W	PS420P7W
3P4W	3ø 600VAC	15 HP	PS420MIR5W	PS420P5W
30 AMPS				
2P3W	120VAC	2 HP	PS330MIR4W	PS330P4W
3P4W	3ø 240VAC	71/ ₂ HP	PS430MIR9W	PS430P9W
3P4W	3ø 480VAC	15 HP	PS430MIR7W	PS430P7W
3P4W	3ø 600VAC	20 HP	PS430MIR5W	PS430P5W
3P4W	380/440VAC	15 HP	PS430MIR3W	PS430P3W
4P5W	3øY 120/208VAC	5 HP	PS530MIR9W	PS530P9W
4P5W	3øY 277/480VAC	15 HP	PS530MIR7W	PS530P7W
4P5W	3øY 347/600VAC	20 HP	PS530MIR5W	PS530P5W
60 AMPS				
2P3W	240VAC	7 ¹ / ₂ HP (208-240VAC)	PS360MIR6W	PS360P6W
2P3W	480VAC	10 HP	PS360MIR7W	PS360P7W
3P4W	120/240VAC	3 HP (120VAC); 7 ¹ / ₂ HP (208-240VAC L-L)	PS460MIR12W	PS460P12W
3P4W	3ø 240VAC	15 HP	PS460MIR9W	PS460P9W
3P4W	3ø 480VAC	30 HP	PS460MIR7W	PS460P7W
3P4W	3ø 600VAC	40 HP	PS460MIR5W	PS460P5W
4P5W	3øY 120/208VAC	15 HP	PS560MIR9W	PS560P9W
4P5W	3øY 277/480VAC	30 HP	PS560MIR7W	PS560P7W
4P5W	3øY 347/600VAC	40 HP	PS560MIR5W	PS560P5W
100 AMPS				
2P3W	240VAC	10 HP (208VAC); 15 HP (240VAC)	PS3100MIR6W	PS3100P6W
2P3W	480VAC	30 HP	PS3100MIR7W	PS3100P7W
3P4W	3ø 600VAC	50 HP	PS4100MIR5W	PS4100P5W
3P4W	3ø 480VAC	50 HP	PS4100MIR7W	PS4100P7W
3P4W	3ø 240VAC	25 HP	PS4100MIR9W	PS4100P9W
3P4W	120/240VAC	5 HP (120VAC); 10 HP (208VAC L-L); 15 HP (240VAC L-L)	PS4100MIR12W	PS4100P12W
4P5W	3øY 347/600VAC	50 HP	PS5100MIR5W	PS5100P5W
4P5W	3øY 277/480VAC	50 HP	PS5100MIR7W	PS5100P7W
4P5W	3øY 120/208VAC	20 HP	PS5100MIR9W	PS5100P9W

All products are top or bottom feed. Unit shipped with no holes drilled; a top and bottom feed spot drill is provided for locking hole saw or knockout. End user decides whether top or bottom feed is appropriate. No closure plug kits required. HP ratings subject to change.

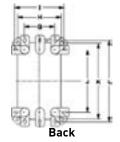
Non-Fusible Mechanical Interlock Dimensions

Amps	A	В	С	D	E	F	G	Н	1	J	K	L
20	1.38	6.88	9.13	8.00	12.38	11.06	4.75	6.88	7.75	8.00	10.13	11.00
30	1.38	6.88	9.13	8.25	12.38	11.50	4.75	6.88	7.75	8.00	10.13	11.00
60	1.19	6.88	9.13	9.00	13.63	14.13	4.75	6.88	7.75	9.75	11.88	12.75
100	1.19	6.88	9.13	9.50	14.13	14.13	4.75	6.88	7.75	9.75	11.88	12.75

All measurements shown in inches.







(See dimensions above.)



Materials of Manufacture Typical/Sample Spec

Typical Specifications

- Manufacturer's Identification: Pass & Seymour® PS560MIR5W
- Description: Non-Fusible Pin & Sleeve Mechanical Interlock
- Electrical Type: 3 Pole + Neutral + Earth
- Rating: 60A 3ø 600VAC 15 HP standard, 40 HP maximum
- Configuration: IEC clock position 5

- Enclosure Type: NEMA 4X (watertight, hosedown), 12K (dusttight, falling dirt), IP67 suitability
- Conduit Location: Top or bottom feed. Unit shipped with no holes drilled; a top and bottom feed spot drill is provided for locating hole saw or knockout. End use r decides at installation whether top or bottom feed is appropriate. No closure plug kits required.

MATERIALS	
Enclosure Cover	Valox 357®
Enclosure Base	Valox 357®
Enclosure Gasket	Neoprene
Switch Handle	Valox 357®
Switch Handle Seal	Neoprene
Shaft	Brass
Gear Mechanism	1/8" Zinc-Plated Steel
Locktab	10% Glass-Filled Nylon
Switch Key	10% Glass-Filled Nylon
Mounting Feet	Valox 357®
Mounting Feet Screws	300 Series Stainless Steel
Enclosure Assembly Screws	300 Series Stainless Steel
Enclosure Assembly Inserts	Brass
Receptacle Lid	Valox 357®
Receptacle Gasketing	Neoprene
Receptacle Lid Hinge Spring	300 Series Stainless Steel
Receptacle Contact Carrier	Polyamide 6
Receptacle Sleeves	Brass/Nickel Plate
Receptacle Terminal Screws	Zinc-Plated Steel
Grounding Plate	Zinc-Plated Steel
Cover Chain	300 Series Stainless Steel
Conduit Hub	Aluminum/Zinc
	20/30 amp shipped with one (1) 1
	60 amp shipped with one (1) 11/4
	100 amp shipped with one (1) 11/ (will also fit a 2" hub, not provide

PERFORMANCE					
Electrical:					
Dielectric Voltage Withstand	3000V minimum				
Maximum Working Voltage	600V RMS				
Current Interrupting	Listed for current interrupting at full-rated current and voltage				
Short Circuit Withstand Rating	For use on circuit capable of delivering not more than 10,000 RMS amps at receptacle voltage rating				
Operations	Mechanical: 15,000 cycles				
	Electrical: 10,000 cycles				
Auxiliary Contacts	10A @ 600VAC 1 N.O. & 1 N.C.				
Mechanical:					
Impact Resistance	Per UL746C				
Terminal Identification	Per UL, CSA, and IEC specifications				
Product Identification	Identification and rating on external and internal labels				
Mounting	External adjustable feet with five (5) positions Can be mounted directly to channel or strut (no washers required)				
Environmental:					
Moisture Resistance	Per UL50, section 35, NEMA Enclosure Type 4X (watertight, hosedown)				
	Per UL50, section 35, NEMA Enclosure Type 12K (dusttight, falling dirt) IP67 suitability				
Flammability	UL94 5VA and VO Classification				
Operating Temperature	Maximum continuous: +60°C Minimum continuous: -50°C without impact				
UV Resistance	All enclosure materials are UV stable				



See blown fuses at a glance in these Fusible Safety Switches.

Looking for safety switches that cut downtime? Take a close look at these innovative P&S Fusible Safety Switches. Here's the same first-ever blown-fuse indication system that's in our pacesetting Fusible Mechanical Interlocks — with individual LED indicators for each line, patent-pending integral fuse pullers, and a hinged fuse-access door. That means no time lost to locating a blown fuse — and no time wasted in fuse replacement.

P&S Fusible Safety Switches deliver the same ultra-heavy-duty construction as our Fusible Mechanical Interlocks, too. So they provide maximum protection against water, dirt, heat, and vibration — and just about any other harsh condition you'll encounter. You get the same installation flexibility, too. With capacities available from 30 to 100 amps, there's a P&S Fusible Safety Switch that's ready to work for you in any industrial environment.

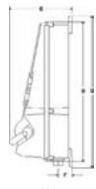


Ordering Information & Dimensions

VOLTAGE	STANDARD HORSEPOWER RATING	MAXIMUM HORSEPOWER RATING	FUSIBLE SAFETY SWITCH CATALOG #			
30 AMPS	600VAC					
120VAC	1/ ₂ HP	2 HP				
208VAC	1 HP	5 HP				
240VAC	1¹/₂ HP	5 HP				
277VAC	11/2 HP	5 HP				
480VAC	3 HP	10 HP	PS30FSS			
120/240VAC	¹/₂ HP @ 120VAC 1¹/₂ HP @ 240VAC	2 HP @ 120VAC 5 HP @ 240VAC				
3ø 240VAC	3 HP	10 HP				
3ø 480VAC	5 HP	20 HP				
3ø 600VAC	7 ¹ / ₂ HP	20 HP				
3øY 120/208VAC	2 HP	71/2 HP				
3øY 277/480VAC	5 HP	20 HP				
3øY 347/600VAC	7 ¹ / ₂ HP	20 HP				
60 AMPS	600VAC					
120VAC	1¹/₂ HP	3 HP				
208VAC	3 HP	71/2 HP				
240VAC	3 HP	10 HP				
277VAC	3 HP	10 HP				
480VAC	5 HP	20 HP				
120/240VAC	11/ ₂ HP @ 120VAC 3 HP @ 240VAC	3 HP @ 120VAC 10 HP @ 240VAC	PS60FSS			
3ø 240VAC	5 HP	20 HP				
3ø 480VAC	10 HP	40 HP				
3ø 600VAC	15 HP	50 HP				
3øY 120/208VAC	5 HP	20 HP				
3øY 277/480VAC	10 HP	40 HP				
3øY 347/600VAC	15 HP	50 HP				
100 AMPS	600VAC					
120VAC	2 HP	5 HP				
208VAC	5 HP	10 HP				
240VAC	5 HP	15 HP				
277VAC	7¹/₂ HP	15 HP				
480VAC	10 HP	30 HP				
120/240VAC	2 HP @ 120VAC 5 HP @ 240VAC	5 HP @ 120VAC 15 HP @ 240VAC	PS100FSS			
3ø 240VAC	10 HP	25 HP				
3ø 480VAC	20 HP	50 HP				
3ø 600VAC	30 HP	50 HP				
3øY 120/208VAC	10 HP	20 HP				
3øY 277/480VAC	20 HP	50 HP				
3øY 347/600VAC	30 HP	50 HP				



Front



Side



Back

Hub shown at bottom of unit for reference only; may be field-installed for top or bottom entry.

(See dimensions below.)

Fusible Safety Switches Dimensions

Amps	A	В	С	D	E	F	G	Н	- 1	J	K	L
30	9.13	1.19	10.09	22.59	22.59	1.97	4.75	6.88	7.75	20.13	22.25	23.13
60	9.13	1.19	10.09	22.59	22.59	2.25	4.75	6.88	7.75	20.13	22.25	23.13
100	11.13	1.75	11.06	26.59	28.31	2.41	6.75	8.88	9.75	23.94	26.06	26.94

All measurements shown in inches.

(HP Ratings subject to change.)





- A. Compact design fits in most I-beams to provide mounting versatility, easy access, and reduced possibility of impact damage.
- B. Corrosion-resistant, stainless steel captive screws speed installation, minimize risk of lost parts, and withstand abuse.
- C. Captive, quick-release, stainless steel screws speed fuse removal, ensure a watertight access door seal, and won't fall out.
- D. Patent-pending integral fuse pullers with easy-grip ergonomics make removing and replacing blown fuses simple, comfortable, and quick.
- **E. Time-saving LED indicators** identify blown fuses at a glance.
- F. Nonconductive, watertight, corrosion- and impact-resistant Valox® enclosure ensures NEMA 4X and 12 ratings. Withstands the harshest industrial environments.
- G. Durable, stainless steel coverretaining chain makes installation and maintenance more convenient.

- H. Easy to drill for bottom wiring access, top wiring access or both. Only one catalog number per amp rating simplifies ordering and provides maximum application flexibility.
- Adjustable mounting feet can be moved to center of unit for instant strut- or pole-mounting without special brackets or harnesses. Oversized foot design eliminates the need for washers.
- J. Heavy-duty, ergonomic switch handle meets OSHA Lockout/
 Tagout requirements and provides plenty of grip for sure, easy operation. Black/red color coding and high-visibility ON/OFF markings clearly indicate status from a distance and at any visual angle.
- K. Heavy-duty steel-geared switch mechanism provides enhanced durability and extra-long service life.
- L. Hinged access door with windows allows clear viewing of blown-fuse LED indicators and provides fast, easy access to fuse pullers.





Materials of Manufacture Typical/Sample Spec

Typical Specifications

- Manufacturer's Identifications: Pass & Seymour® PS60FSS
- Description: Fusible Safety Switch
- Rating: 60A, 600VAC maximum
- Enclosure Type: NEMA 4X (watertight, hosedown), 12K (dusttight, falling dirt), IP67 suitability

• Conduit Location: Top or bottom feed. Unit shipped with no holes drilled; a top and bottom feed spot drill is provided for locating hole saw or knockout. End user decides at installation whether top or bottom feed is appropriate. No closure plug kits required.

PERFORMANCE

MATERIALS	
Enclosure Cover	Valox 357®
Enclosure Base	Valox 357®
Enclosure Door	Valox 357®
Enclosure Gasket	Neoprene
Door Hinge	316 Stainless Steel
Switch Handle	Valox 357®
Switch Handle Seal	Neoprene
Shaft	Brass
Gear Mechanism	1/8" Zinc-Plated Steel
Switch Key	10% Glass-Filled Nylon
Mounting Feet	Valox 357®
Mounting Feet Screws	300 Series Stainless Steel
Enclosure Assembly Screws	300 Series Stainless Steel
Enclosure Assembly Inserts	Brass
Grounding Plate	Zinc-Plated Steel
Cover Chain	300 Series Stainless Steel
Conduit Hub	Aluminum/Zinc
	30 amp shipped with one (1) 1"
	60 amp shipped with one (1) 11/4"
	100 amp shipped with one (1) 11/2 (will also fit a 2" hub, not provided
Viewing Slots in Fuse-Access Door	1/8" thick glass le ns

Electrical:	
Fuse Type	Class "J"
Dielectric Voltage Withstand	3000V minimum
Maximum Working Voltage	600V RMS
Current Interrupting	Listed for current interrupting at full-rated current and voltage
Short Circuit Withstand Rating	For use on circuit capable of delivering not more than 10,000 RMS amps at receptacle voltage rating
Operations	Mechanical: 15,000 cycles
	Electrical: 10,000 cycles
Auxiliary Contacts	10A @ 600VAC 1 N.O. & 1 N.C.
Mechanical:	
Impact Resistance	Per UL746C
Terminal Identification	Per UL and CSA
Product Identification	Identification and rating on external and internal labels
Mounting	External adjustable feet with five (5) positions Can be mounted directly to channel or strut (no washers required)
Environmental:	
Moisture Resistance	Per UL50, section 35, NEMA Enclosure Type 4X (watertight, hosedown)
	Per UL50, section 35, NEMA Enclosure Type 12K (dusttight, falling dirt)
	IP67 suitability
Flammability	UL94 5VA and VO Classification
Operating Temperature	Maximum continuous: +60°C
	Minimum continuous: -50°C without impact
UV Resistance	All enclosure materials are UV stable

IEC 309 INDUSTRIAL PRODUCTS

NON-FUSIBLE SAFETY SWITCHES



Non-Fusible Safety Switches UL Listed as "Suitable as Motor Disconnect."

Here's the first non-metallic NEMA 4X Non-Fusible Safety Switch line UL Listed as "Suitable as Motor Disconnect" — per NEC® Article 430.109(A)(6).

P&S Non-Fusible Safety Switches feature extra-tough components, including an impact-resistant Valox® NEMA 4X enclosure. And an innovative design that delivers safe, sure operation under the worst conditions. These rugged performers are available in capacities from 30 to 100 amps.

And when you take a closer look, you'll see even more to like. For example, the fits-anywhere compact design. The adjustable mounting feet that speed installation. Or the no-confusion, at-a-glance ON/OFF status indication.

See how P&S Non-Fusible Safety Switches work better for you.

EC 309 INDUSTRIAL PRODUCTS

NON-FUSIBLE SAFETY SWITCHES

- A. Compact design fits in most I-beams to provide mounting versatility, easy access, and reduced possibility of impact damage.
- B. Nonconductive, watertight, corrosion-, heat-, and impactresistant thermoplastic enclosure ensures NEMA 4X and 12 ratings. Withstands the harshest industrial environments.
- C. Corrosion-resistant, stainless steel captive screws speed installation, minimize risk of lost parts, and withstand abuse.

- D. Adjustable mounting feet can be moved to center of unit for instant strut- or pole-mounting without special brackets or harnesses.
- E. Durable, stainless steel coverretaining chain makes installation and maintenance more convenient.
- F. Heavy-duty, ergonomic switch handle meets OSHA Lockout/ Tagout provisions and provides plenty of grip for sure, easy operation. Black/red color coding and high-visibility ON/OFF markings

clearly indicate status from a distance and at any visual angle. Switch entry into the enclosure is offset to the side and sealed to provide enhanced water resistance.

Bottom and top wiring access options. No unnecessary openings to compromise water resistance.

Top mount auxiliary contact enables additional control functions or signal lights.





NON-FUSIBLE SAFETY SWITCHES

Ordering Information

VOLTAGE	MAXIMUM HORSEPOWER RATING	NON-FUSIBLE SAFETY SWITCH CATALOG #	NON-FUSIBLE SAFETY SWITCH WITH AUXILIARY CONTACT** CATALOG #	AUXILIARY CONTACT KIT*	REPLACEMENT SWITCH	REPLACEMENT SWITCH WITH AUXILIARY CONTACT	REPLACEMENT COVER	
30 AMPS	600VAC							
120VAC	1 HP							
208VAC	2 HP							
240VAC	3 HP							
277VAC	3 HP							
480VAC	5 HP							
3ø 240VAC	5 HP	PS30SS	PS30SSAX	AX30	RS30	PS30RSAX	PS30SSRC	
3ø 480VAC	10 HP							
3ø 600VAC	10 HP							
3øY 120/208VAC	5 HP							
3øY 277/480VAC	10 HP							
3øY 347/600VAC	10 HP							
60 AMPS	600VAC							
120VAC	3 HP							
208VAC	10 HP							
240VAC	10 HP							
277VAC	15 HP							
480VAC	20 HP					Contact		
3ø 240VAC	20 HP	PS60SS	PS60SSAX	AX60	RS60	Customer	PS60SSRC	
3ø 480VAC	40 HP					Support		
3ø 600VAC	50 HP							
3øY 120/208VAC	20 HP							
3øY 277/480VAC	40 HP							
3øY 347/600VAC	50 HP							
100 AMPS	600VAC							
120VAC	5 HP							
208VAC	10 HP							
240VAC	15 HP							
277VAC	15 HP							
480VAC	30 HP				Contact	Contact		
3ø 240VAC	25 HP	PS100SS	PS100SSAX	AX60	Customer	Customer	PS100SSRC	
3ø 480VAC	50 HP				Support	Support		
3ø 600VAC	50 HP							
3øY 120/208VAC	20 HP							
3øY 277/480VAC	50 HP							
3øY 347/600VAC	50 HP							

^{*} For replacement of side mount auxiliary contact on previous design. **Auxiliary contacts break before switch contacts break for use with VFD.

Mounting Feet Replacement Kit

CATALOG NUMBER DESCRIPTION SSMF Mounting Feet Replacement Kit for PS30SS and PS30SSAX









NON-FUSIBLE SAFETY SWITCHES

Materials of Manufacture Typical/Sample Spec

Typical Specifications

- Manufacturer's Identification PS60SS
- Description: Non-Fusible Safety Switch
- Rating: 60A, 600VAC maximum
- Enclosure Type: NEMA 4X (watertight, hosedown), 12K (dust-tight, falling dirt), IP67 suitability

MATERIALS	
Enclosure Cover	Valox 357®
Enclosure Base	Valox 357®
Enclosure Gasket	Neoprene
Switch Handle	Valox 357®
Switch Handle Seal	Neoprene
Switch Key	10% Glass-Filled Nylon
Mounting Feet	Valox 357®
Mounting Feet Screws	300 Series Stainless Steel
Enclosure Assembly Screws	300 Series Stainless Steel
Enclosure Assembly Inserts	Brass (60 and 100 amp units only)
Grounding Plate	Galvanized Steel
Cover Chain	300 Series Stainless Steel

 Conduit Location: Top, bottom, or back feed. Units are shipped without holes for conduit. Spot drills for locating hole saw or knockouts are provided for top, bottom, or back feed. End user decides at installation whether top, bottom, or back feed is appropriate. No closure plug kits required. Units are not provided with conduit hubs.

PERFORMANCE	
Electrical:	
Dielectric Voltage Withstand	3000V minimum
Maximum Working Voltage	600V RMS
Current Interrupting	Listed for current interrupting at full-rated current and voltage
Short Circuit Withstand Rating	For use on circuit capable of delivering not more than (see chart below) RMS amps at 600VAC
Operations	Mechanical: 15,000 cycles
	Electrical: 10,000 cycles
Auxiliary Contacts (optional)	10A @ 600VAC
	1 N.O. & 1 N.C.
Mechanical:	
Impact Resistance	Per UL746C
Terminal Identification	Per UL and CSA
Product Identification	Identification and rating on external and internal labels
Mounting	External adjustable feet with five (5) positions Can be mounted directly to channel or strut (no washers required)
Environmental:	
Moisture Resistance	Per UL50, section 35, NEMA Enclosure Type 4X (watertight, hosedown)
	Per UL50, section 35, NEMA Enclosure Type 12K (dusttight, falling dirt) • IP67 suitability
Flammability	UL94 5VA and VO Classification
Operating Temperature	Maximum continuous: +60°C • Minimum continuous: -50°C without impact
UV Resistance	All enclosure materials are UV stable

Interrupting Ratings — RMS Symmetrical Amperes

Suitable for use on circuits capable of delivering not more than (see chart below for cat. no. and application) RMS symmetrical amperes, 600VAC maximum.

CATALOG NUMBER	MANUAL MOTOR CONTROLLER	MOTOR DISCONNECT
PS30SS (AX)	10,000 AMP	10,000 AMP
PS60SS (AX)	10 000 AMD	E OOO AMD
PS100SS (AX)	10,000 AMP	5,000 AMP



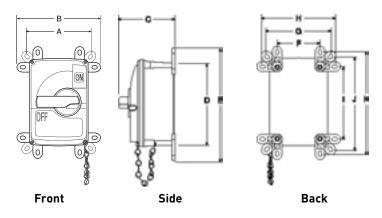
NON-FUSIBLE SAFETY SWITCHES

Dimensions

Non-Fusible Safety Switches Dimensions

Amps	A	В	С	D	E	F	G	Н	- 1	J	K
30	5.75	7.38	4.88	7.19	9.69	3.75	5.75	6.56	6.13	8.06	8.88
60	7.19	9.13	6.31	9.63	12.38	4.75	7.19	8.13	8.00	10.38	11.38
100	7.19	9.13	6.31	9.63	12.38	4.75	7.19	8.13	8.00	10.38	11.38

All measurements shown in inches.



(See dimensions above.)



Take a closer look at fast-installing Pin & Sleeve products that work for you.

There's no better protection against moisture and industrial contaminants than P&S IEC Pin & Sleeve products. With spring-loaded covers, locking rings, and neoprene gaskets, everything from water to dirt is completely shut out of the electrical system — even if the connection is accidentally submerged!

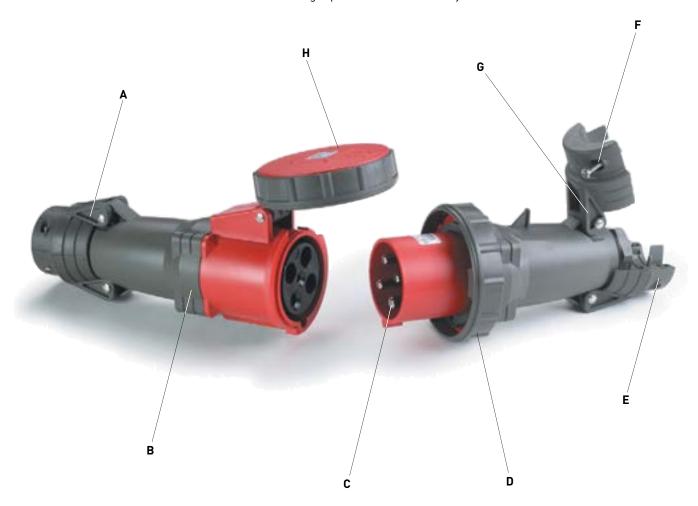
All P&S Watertight Pin & Sleeve plugs, connectors, receptacles, and inlets bring you the features to enhance versatility, reliability, and safety. For example, North American products come completely ready to wire, for quick, simple installation. And all feature impact- and chemical-resistant thermoplastic construction. Shrouded, nickel-plated, solid-brass pins provide corrosion protection and excellent conductivity. And an exclusive, hinged cord grip eliminates loose parts that get lost.

With a complete range of choices rated from 20 to 100 amps, you'll find a Legrand works-for-you solution for every Pin & Sleeve application in and around your plant.



Ratings, compliances visible on strap for fast, long-lasting I.D.

- A. Arrives ready to wire, with cord grip open and cable-ready; terminal screws come backed out and ready to wire; front and back body require no disassembly prior to assembly.
- **B. Nylon construction for high-impact** and corrosion resistance.
- C. Nickel-plated brass pins provide extracorrosion resistance without sacrificing electrical conductivity.
- D. Locking ring with an integral neoprene gasket provides watertight seal when plug and connector/receptacle are mated.
- E. Natural-rubber grommets provide watertight protection at cable entry.
- F. Combination-head screws for added convenience and quick installation.
- G. Revolutionary, hinged cord grip for durable performance and ease of installation.
- H. Cover with integral neoprene gasket provides watertight seal.





P&S Pin & Sleeve products provide installation ease, enduring performance in harsh conditions, and guaranteed IEC 309 compatibility.



IP67 Suitability

North American Watertight Devices Ordering Information



PS330C4WL

PS330P4WL

North American Product Offering

(UL)					WATERTIGHT		BACK	BOXES				
(1)									REPLACEMENT PARTS		}	
	CONFIG	JRATION	VOLTAGE/		60		\neg	L	вог	DIES	CA	PS
POLES & WIRES	RECEP./ CONN.	PLUG/ INLET	COLOR CODING	RECEPTACLE	PLUG	CONNECTOR	METALLIC BACK BOX	NON-METALLIC BACK BOX	PLUG	CONNECTOR	RECEPTACLE	CONNECTOR
20 AMPS												
2P3W			125	PS320R4W	PS320P4W	PS320C4W	PSBB201W	PSBBN201W	PS320P4WR	PS320C4WR	PS320R4WL	
2P3W			250	PS320R6W	PS320P6W	PS320C6W	PSBB201W	PSBBN201W	PS320P6WR	PS320C6WR	PS320R6WL	
2P3W		•	480	PS320R7W	PS320P7W	PS320C7W	PSBB201W	PSBBN201W	PS320P7WR	PS320C7WR	PS320R7WL	
2P3W			277	PS320R5W	PS320P5W	PS320C5W	PSBB201W	PSBBN201W	PS320P5WR	PS320C5WR	PS320R5WL	
3P4W			125/250	PS420R12W	PS420P12W	PS420C12W	PSBB202W	PSBBN202W		PS420C12WR	PS420R12WL	
3P4W			3ø 250	PS420R9W	PS420P9W	PS420C9W	PSBB202W	PSBBN202W	PS420P9WR	PS420C9WR		
3P4W			3ø 480	PS420R7W	PS420P7W	PS420C7W	PSBB202W	PSBBN202W		PS420C7WR		
3P4W			3ø 600	PS420R5W	PS420P5W	PS420C5W	PSBB202W	PSBBN202W	PS420P5WR	PS420C5WR		
4P5W			3øY 120/208	PS520R9W	PS520P9W	PS520C9W	PSBB202W	PSBBN202W	PS520P9WR	PS520C9WR		
4P5W			3øY 277/480	PS520R7W	PS520P7W	PS520C7W	PSBB202W	PSBBN202W	PS520P7WR	PS520C7WR		
4P5W			3øY 347/600	PS520R5W	PS520P5W	PS520C5W	PSBB202W	PSBBN202W	PS520P5WR	PS520C5WR		
30 AMPS	_											
2P3W			125	PS330R4W	PS330P4W	PS330C4W	PSBB301W	PSBBN301W			PS330R4WL	PS330C4WL
2P3W			250	PS330R6W	PS330P6W	PS330C6W	PSBB301W	PSBBN301W				PS330C6WL
2P3W			480	PS330R7W	PS330P7W	PS330C7W	PSBB301W	PSBBN301W	PS330P7WR	PS330C7WR	PS330R7WL	PS330C7WL
3P4W			125/250	PS430R12W	PS430P12W	PS430C12W	PSBB301W	PSBBN301W	PS430P12WR	PS430C12WR		PS430C12WL
3P4W			3ø 250	PS430R9W	PS430P9W	PS430C9W	PSBB301W	PSBBN301W	PS430P9WR	PS430C9WR	PS430R9WL	
3P4W			3ø 480	PS430R7W	PS430P7W	PS430C7W	PSBB301W	PSBBN301W	PS430P7WR	PS430C7WR		
3P4W			3ø 600	PS430R5W	PS430P5W	PS430C5W	PSBB301W	PSBBN301W				PS430C5WL
3P4W*			380/440	PS430R3W	PS430P3W	PS430C3W	PSBB301W	PSBBN301W	PS430P3WR	PS430C3WR	PS430R3WL	
4P5W			3øY 120/208	PS530R9W	PS530P9W	PS530C9W	PSBB301W	PSBBN301W	PS530P9WR	PS530C9WR	PS530R9WL	PS530C9WL
4P5W			3øY 277/480	PS530R7W	PS530P7W	PS530C7W	PSBB301W	PSBBN301W	PS530P7WR	PS530C7WR	PS530R7WL	PS530C7WL
4P5W			3øY 347/600	PS530R5W	PS530P5W	PS530C5W	PSBB301W	PSBBN301W	PS530P5WR	PS530C5WR	PS530R5WL	PS530C5WL

^{*}Application specific, reference Page I-3.



IP67 Suitability

North American Watertight Devices Ordering Information

North American Product Offering

(UL)				W	/ATERTIGH	Т		BAC	K BOXES				
(CONFIG	IRATION								REPLACEMENT PARTS BODIES CAPS		PS	
POLES & WIRES	RECEP./ CONN.		VOLTAGE/ COLOR CODING	RECEPTACLE†	PLUG	CONNECTOR	INLET	METALLIC BACK BOX	NON-METALLIC BACK BOX	PLUG		RECEPTACLE	
60 AMPS													
2P3W			125	PS360R4W	PS360P4W	PS360C4W	PS360B4W	PSBB601W	PSBBN601W		PS360C4WR		PS360C4WL
2P3W			250	PS360R6W	PS360P6W	PS360C6W	PS360B6W	PSBB601W	PSBBN601W	PS360P6WR	PS360C6WR		
2P3W			480	PS360R7W	PS360P7W	PS360C7W	PS360B7W	PSBB601W	PSBBN601W	PS360P7WR	PS360C7WR	PS360R7WL	PS360C7WL
3P4W			125/250	PS460R12W	PS460P12W	PS460C12W	PS460B12W	PSBB601W	PSBBN601W	PS460P12WR	PS460C12WR		PS460C12WL
3P4W			3ø 250	PS460R9W	PS460P9W	PS460C9W	PS460B9W	PSBB601W	PSBBN601W		PS460C9WR		
3P4W			3ø 480	PS460R7W	PS460P7W	PS460C7W	PS460B7W	PSBB601W	PSBBN601W				
3P4W			3ø 600	PS460R5W	PS460P5W	PS460C5W	PS460B5W	PSBB601W	PSBBN601W			PS460R5WL	
4P5W			3øY 120/208	PS560R9W	PS560P9W	PS560C9W	PS560B9W	PSBB601W	PSBBN601W	PS560P9WR			
4P5W			3øY 277/480	PS560R7W	PS560P7W	PS560C7W	PS560B7W	PSBB601W	PSBBN601W	PS560P7WR	PS560C7WR	PS560R7WL	PS560C7WL
4P5W			3øY 347/600	PS560R5W	PS560P5W	PS560C5W	PS560B5W	PSBB601W	PSBBN601W	PS560P5WR	PS560C5WR	PS560R5WL	PS560C5WL
100 AMPS	5												
2P3W			125	PS3100R4W	PS3100P4W	PS3100C4W	PS3100B4W	PSBB1001W		PS3100P4WR	PS3100C4WR	PS3100R4WL	PS3100C4WL
2P3W			250	PS3100R6W	PS3100P6W	PS3100C6W	PS3100B6W	PSBB1001W			PS3100C6WR	PS3100R6WL	PS3100C6WL
2P3W			480	PS3100R7W	PS3100P7W	PS3100C7W	PS3100B7W	PSBB1001W		PS3100P7WR	PS3100C7WR	PS3100R7WL	PS3100C7WL
3P4W			125/250	PS4100R12W	PS4100P12W	PS4100C12W	PS4100B12W	PSBB1001W			PS4100C12WR		PS4100C12WL
3P4W			3ø 250	PS4100R9W	PS4100P9W	PS4100C9W	PS4100B9W	PSBB1001W			PS4100C9WR		PS4100C9WL
3P4W			3ø 480	PS4100R7W	PS4100P7W	PS4100C7W	PS4100B7W	PSBB1001W				PS4100R7WL	PS4100C7WL
3P4W			3ø 600	PS4100R5W	PS4100P5W	PS4100C5W	PS4100B5W	PSBB1001W			PS4100C5WR	PS4100R5WL	PS4100C5WL
4P5W			3øY 120/208	PS5100R9W	PS5100P9W	PS5100C9W	PS5100B9W	PSBB1001W		PS5100P9WR	PS5100C9WR		PS5100C9WL
4P5W			3øY 277/480	PS5100R7W	PS5100P7W	PS5100C7W	PS5100B7W	PSBB1001W		PS5100P7WR		PS5100R7WL	PS5100C7WL
4P5W			3øY 347/600	PS5100R5W	PS5100P5W	PS5100C5W	PS5100B5W	PSBB1001W			PS5100C5WR	PS5100R5WL	PS5100C5WL
									, example: PS		. 55150551410	. 55150115171	. 301000311

 $^{\ \ ^\}dagger \ \text{Note: For straight 60 and 100 amp watertight receptacles, add "S" to catalog number after the R, example: PS4100R\underline{S5W}.$



$\frac{IP44}{\text{Suitability}}$

North American Splashproof Devices Ordering Information

North American Product Offering

(H)					SPLASI	HPROOF		BAC	CK BOXES	NON-METALLI BACK BOX
(F	CONFIG	JRATION					*	ANGLED BOX	**	
POLES & WIRES	RECEP./ CONN.	PLUG/ INLET	VOLTAGE/ COLOR CODING	RECEPTACLE	PLUG	CONNECTOR	INLET	RECEPTACLE	INLET	RECEPTACLE
20 AMPS	_									
2P3W			125		PS320P4S	PS320C4S		PSBB201W	PSBB201SP	PSBBN201W
2P3W			250	PS320R6S	PS320P6S	PS320C6S	PS320B6S	PSBB201W	PSBB201SP	PSBBN201W
2P3W			277	PS320R5S	PS320P5S			PSBB201W	PSBB201SP	PSBBN201W
3P4W			125/250	PS420R12S	PS420P12S	PS420C12S		PSBB202W	PSBB201SP	PSBBN202W
3P4W			3ø 250	PS420R9S	PS420P9S	PS420C9S	PS420B9S	PSBB202W	PSBB201SP	PSBBN202W
3P4W			3ø 480	PS420R7S	PS420P7S	PS420C7S	PS420B7S	PSBB202W	PSBB201SP	PSBBN202W
3P4W			3ø 600	PS420R5S			PS420B5S	PSBB202W	PSBB201SP	PSBBN202W
4P5W			3øY 120/208	PS520R9S		PS520C9S	PS520B9S	PSBB202W	PSBB201SP	PSBBN202W
4P5W			3øY 277/480			PS520C7S	PS520B7S	PSBB202W	PSBB201SP	PSBBN202W
4P5W			3øY 347/600	PS520R5S		PS520C5S	PS520B5S	PSBB202W	PSBB201SP	PSBBN202W
30 AMPS										
2P3W	©		125	PS330R4S	PS330P4S	PS330C4S	PS330B4S	PSBB301W	PSBB301SP	PSBBN301V
2P3W			250	PS330R6S	PS330P6S	PS330C6S	PS330B6S	PSBB301W	PSBB301SP	PSBBN301V
2P3W			480		PS330P7S	PS330C7S	PS330B7S	PSBB301W	PSBB301SP	PSBBN301V
3P4W			125/250	PS430R12S		PS430C12S	PS430B12S	PSBB301W	PSBB301SP	PSBBN301V
3P4W			3ø 250	PS430R9S	PS430P9S	PS430C9S	PS430B9S	PSBB301W	PSBB301SP	PSBBN301V
3P4W			3ø 480	PS430R7S	PS430P7S	PS430C7S	PS430B7S	PSBB301W	PSBB301SP	PSBBN301V
3P4W			3ø 600	PS430R5S	PS430P5S	PS430C5S	PS430B5S	PSBB301W	PSBB301SP	PSBBN301V
4P5W			3øY 120/208	PS530R9S	PS530P9S	PS530C9S	PS530B9S	PSBB301W	PSBB301SP	PSBBN301V
4P5W			3øY 277/480		PS530P7S		PS530B7S	PSBB301W	PSBB301SP	PSBBN301V
4P5W		(8)	3øY 347/600	PS530R5S	PS530P5S	PS530C5S	PS530B5S	PSBB301W	PSBB301SP	PSBBN301V
60 AMPS										
2P3W			250	PS360R6S	PS360P6S	PS360C6S	PS360B6S	PSBB601W	PSBB601W	PSBBN601V
2P3W			480	PS360R7S	PS360P7S	PS360C7S	PS360B7S	PSBB601W	PSBB601W	PSBBN601V
3P4W			125/250	PS460R12S	PS460P12S	PS460C12S	PS460B12S	PSBB601W	PSBB601W	PSBBN601V
3P4W			3ø 250	PS460R9S	PS460P9S	PS460C9S	PS460B9S	PSBB601W	PSBB601W	PSBBN601V
3P4W			3ø 480	PS460R7S	PS460P7S	PS460C7S	PS460B7S	PSBB601W	PSBB601W	PSBBN601W
3P4W			3ø 600	PS460R5S	PS460P5S	PS460C5S	PS460B5S	PSBB601W	PSBB601W	PSBBN601W
4P5W			3øY 120/208	PS560R9S	PS560P9S	PS560C9S	PS560B9S	PSBB601W	PSBB601W	PSBBN601V
4P5W			3øY 277/480	PS560R7S	PS560P7S	PS560C7S	PS560B7S	PSBB601W	PSBB601W	PSBBN601W
4P5W			3øY 347/600	PS560R5S	PS560P5S	PS560C5S	PS560B5S	PSBB601W	PSBB601W	PSBBN601W

^{*}Line art for 60 amp only. 20 and 30 amp inlets are angled.
**Line art for 20 and 30 amp only. 60 amp back box is angled.



International Splashproof Devices Ordering Information

International Product Offering

WIRES CONN. INLET COLOR CODING RECEPTACLE PLUG CONNECTOR INLET BACK BOX 16 AMPS 2P3W ♠ 110/120 51920 51940 51980 51970* 52029 2P3W ♠ 220/240 52022 52042 52082 52172* 52029 2P3W ♠ 380/415 52222 52242 52282 52272* 52029 3P4W ♠ 220/240 52023 52043 52083 52073* 52229 4P5W ♠ 380/415 52223 52243 52283 52229 4P5W ♠ 220/240 52044 52084 52074* 52229 4P5W ♠ 220/240 52224 52244 52284 52174 52229 3P4W ♠ 110/120 52718 52742 52782 52872* 2P3W ♠ 220/240 52718 52742 52782 52972* 3P4W <						SPLASH	PROOF (IP44 SU	ITABILITY)	
POLES & WIRES RECEP./ CONN. PLUG/ INLET VOLTAGE/ COLOR CODING RECEPTACLE PLUG CONNECTOR INLET NON-METAL BACK BOX 16 AMPS 2P3W Image: Constant of the public of the p		CONFIGURATION							
2P3W ♠ 110/120 51920 51940 51980 51970* 52029 2P3W ♠ 220/240 52022 52042 52082 52172* 52029 2P3W ♠ 380/415 52222 52242 52282 52272* 52029 3P4W ♠ 220/240 52023 52043 52083 52073* 52229 3P4W ♠ 220/240 52023 5243 52283 52229 4P5W ♠ 220/240 52044 52084 52074* 52229 4P5W ♠ 220/380 52224 52244 52284 52174 52229 32 AMPS 220/40/415 52224 52244 52284 52174 52229 3P4W ♠ 220/240 52718 52742 52782 52872* 3P4W ♠ 220/240 52743 52783 52773* 3P4W ♠ 220/240 52743 52983 52873* 3P4W ♠ 220/240 52943 52983 52873* <th></th> <th>RECEP./ F</th> <th>PLUG/</th> <th></th> <th>RECEPTACLE</th> <th>PLUG</th> <th>CONNECTOR</th> <th>INLET</th> <th>NON-METALLIC BACK BOX</th>		RECEP./ F	PLUG/		RECEPTACLE	PLUG	CONNECTOR	INLET	NON-METALLIC BACK BOX
2P3W ♀ 220/240 52022 52042 52082 52172* 52029 2P3W ♠ 380/415 52222 52242 52282 52272* 52029 3P4W ♠ 220/240 52023 52043 52083 52073* 52229 3P4W ♠ 380/415 52223 52243 52283 52229 4P5W ♠ 220/240 52044 52084 52074* 52229 4P5W ♠ 220/380 52224 52244 52284 52174 52229 32 AMPS 220/380 52224 52244 52284 52174 52229 32 AMPS 110/120 51972* 52872* 52872* 2P3W ♠ 110/120 52718 52742 52782 52872* 2P3W ♠ 380/415 52942 52982 52972* 3P4W ♠ 220/240 52743 52783 52873* 3P4W ♠ 380/415 52943 52983 52873*	16 AMPS								
2P3W ♠ 380/415 52222 52242 52282 52272* 52029 3P4W ♠ ♠ 220/240 52023 52043 52083 52073* 52229 3P4W ♠ 380/415 52223 52243 52283 52229 4P5W ♠ 220/240 52044 52084 52074* 52229 4P5W ♠ 220/380 52224 52244 52284 52174 52229 32 AMPS 2P3W ♠ 110/120 51972* 51972* 2P3W ♠ 110/120 52718 52742 52782 52872* 2P3W ♠ 380/415 52942 52982 52972* 3P4W ♠ 220/240 52743 52783 52773* 3P4W ♠ 380/415 52943 52983 52873*	2P3W	•		110/120	51920	51940	51980	51970*	52029
3P4W	2P3W			220/240	52022	52042	52082	52172*	52029
3P4W	2P3W			380/415	52222	52242	52282	52272*	52029
4P5W Image: Control of the control	3P4W			220/240	52023	52043	52083	52073*	52229
4P5W Image: Control of the control o	3P4W			380/415	52223	52243	52283		52229
32 AMPS 2P3W I10/120 51972* 2P3W 220/240 52718 52742 52782 52872* 2P3W 380/415 52942 52982 52972* 3P4W 220/240 52743 52783 52773* 3P4W 380/415 52943 52983 52873*	4P5W			220/240		52044	52084	52074*	52229
2P3W Image: Control of the control o	4P5W				52224	52244	52284	52174	52229
2P3W Image: Control of the control o	32 AMPS								
2P3W Image: Control of the control o	2P3W			110/120				51972*	
3P4W	2P3W			220/240	52718	52742	52782	52872*	
3P4W	2P3W	•		380/415		52942	52982	52972*	
. ,	3P4W			220/240		52743	52783	52773*	
4P5W (20/240 52774* 52774*	3P4W			380/415		52943	52983	52873*	
52	4P5W			220/240		52744		52774*	
4P5W 220/380 52944 52984	4P5W					52944	52984		
63 AMPS	63 AMPS								
2P3W 110/120 53542 53582 53889	2P3W			110/120	53542	53582			53889
2P3W 220/240 53622 53642 53682 53772* 53889	2P3W			220/240	53622	53642	53682	53772*	53889
3P4W	3P4W			220/240	53623	53643	53683		53889
3P4W 380/415 53823 53843 53883 53773* 53889	3P4W			380/415	53823	53843	53883	53773*	53889
4P5W 🚱 😥 220/240 53644 53684 53889	4P5W			220/240		53644	53684		53889
4P5W 220/380 53824 53844 53884 53774* 53889	4P5W				53824	53844	53884	53774*	53889

^{*}Use with Back Box listed for surface mounting. Refer to chart on Page I-34.

Additional international configuration available — consult Factory Export Department.

Watertight versions available. Please consult factory.



IP44 Suitability

Special Voltages & Frequencies

Special Voltages and Frequencies

					SPLASI	IPROOF			
	CONFIGURATION		CONFIGURATION						
POLES & WIRES	RECEP./ CONN.	PLUG/ INLET	VOLTAGE/ COLOR CODING	SURFACE RECEPTACLE	RECEPTACLE	PLUG	CONNECTOR		
16 AMPS									
2P			24V			52421			
2P			42VDC						
3P			24V	52402*	52402				
3P4W			50-500V						
32 AMPS									
2P			24V						
2P			42V						
3P4W			50-500V 100/300Hz			52371			

^{*}Use with Back Box listed below for surface mounting.

 ${\bf Additional\ international\ configuration\ available\ --\ consult\ Factory\ Export\ Department}.$

Size							
BACK BOX FOR IP44 NON-METALLIC INLETS AND RECEPTACLES							
16A: 2P3W	52079						
63A: All	53879						

Device Type	Adapter Plate Leviton, Crouse Hinds/Appleton	Device Type	Adapter Plate Hubbell
COMPETITOR BACK BO	OX ADAPTER PLATE		
20A 3 Wire	PSAP320CA	20A 3 Wire	PSAP320HBL
20A 4, 5 Wire	PSAP4520CA	20A 4 Wire	PSAP420HBL
All 30A	PSAP30CA	20A 5 Wire & All 30A	PSAP52030HBL
All 60A		All 60A	PSAP60HB

IEC 309 INDUSTRIAL PRODUCTS

PIN & SLEEVE DEVICES

Watertight Dimensional Information

16/20 & 30/32 Amp Watertight Devices/Dimensional Information

AMPS	WIRE CONFIGURATIONS	Α	В	С	D	Е	F
	IT RECEPTACLES		_			_	
	2 Pole, 3 Wire	2.85	1.80	1.60	3.40	2.05	2.36
16/20	3 Pole, 4 Wire	3.20	1.90	1.60	3.80	2.36	2.75
	4 Pole, 5 Wire	3.40	2.00	1.70	3.80	2.36	2.75
	2 Pole, 3 Wire	3.72	2.60	1.80	4.30	2.75	3.15
30/32	3 Pole, 4 Wire	3.72	2.60	1.90	4.30	2.75	3.15
	4 Pole, 5 Wire	3.98	2.70	1.95	4.30	2.75	3.15
WATERTIGH							
	2 Pole, 3 Wire	5.30	2.85		.3159		
16/20	3 Pole, 4 Wire	5.50	3.20		.3159		
	4 Pole, 5 Wire	6.00	3.40		.3971		
	2 Pole, 3 Wire	6.50	3.70		.3971		
30/32	3 Pole, 4 Wire	6.50	3.70		.4787		
	4 Pole, 5 Wire	6.70	3.98		.4787		
WATERTIGH	IT CONNECTORS						
	2 Pole, 3 Wire	5.90	2.85	3.00	.3159		
16/20	3 Pole, 4 Wire	6.00	3.20	3.40	.3159		
	4 Pole, 5 Wire	6.70	3.40	3.50	.3971		
	2 Pole, 3 Wire	7.00	3.70	3.90	.3971		
30/32	3 Pole, 4 Wire	7.00	3.70	3.90	.4787		
	4 Pole, 5 Wire	7.30	3.98	4.10	.4787		

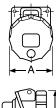
60/63 Amp Watertight Devices/Dimensional Information

AMPS	WIRE CONFIGURATIONS	Α	В	С	D	E	F
WATERTIGH	IT RECEPTACLES						
	2 Pole, 3 Wire	4.20	3.10	3.50	5.00	3.03	3.35
60/63	3 Pole, 4 Wire	4.20	3.10	3.50	5.00	3.03	3.35
	4 Pole, 5 Wire	4.20	3.10	3.50	5.00	3.03	3.35
WATERTIGH	IT PLUGS						
	2 Pole, 3 Wire	10.00	4.50		.63-1.04		
60/63	3 Pole, 4 Wire	10.00	4.50		.73-1.14		
	4 Pole, 5 Wire	10.00	4.50		.80-1.26		
WATERTIGH	IT CONNECTORS						
	2 Pole, 3 Wire	10.90	4.50	4.70	.63-1.04		
60/63	3 Pole, 4 Wire	10.90	4.50	4.70	.73-1.14		
	4 Pole, 5 Wire	10.90	4.50	4.70	.80-1.26		
WATERTIGH	IT INLETS						
	2 Pole, 3 Wire	4.50	4.25			3.03	3.35
60/63	3 Pole, 4 Wire	4.50	4.25			3.03	3.35
	4 Pole, 5 Wire	4.50	4.25			3.03	3.35

100/125 Amp Watertight Devices/Dimensional Information

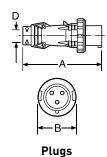
AMPS	WIRE CONFIGURATIONS	Α	В	С	D	E	F		
WATERTIGHT RECEPTACLES									
	2 Pole, 3 Wire	5.20	2.20	4.40	5.60	4.88	4.88		
100/125	3 Pole, 4 Wire	5.20	2.20	4.40	5.60	4.88	4.88		
	4 Pole, 5 Wire	5.20	2.20	4.40	5.60	4.88	4.88		
WATERTIG	HT PLUGS								
	2 Pole, 3 Wire	13.40	5.20		.59-1.97				
100/125	3 Pole, 4 Wire	13.40	5.20		.59-1.97				
	4 Pole, 5 Wire	13.40	5.20		.59-1.97				
WATERTIG	HT CONNECTORS								
	2 Pole, 3 Wire	14.30	5.20	5.30	.59-1.97				
100/125	3 Pole, 4 Wire	14.30	5.20	5.30	.59-1.97				
	4 Pole, 5 Wire	14.30	5.20	5.30	.59-1.97				
WATERTIG	HT INLETS								
	2 Pole, 3 Wire	5.75	5.71			4.88	4.88		
100/125	3 Pole, 4 Wire	5.75	5.71			4.88	4.88		
	4 Pole, 5 Wire	5.75	5.71			4.88	4.88		

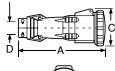
All measurements shown in inches.





Receptacles





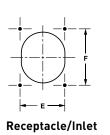


Connectors





Inlets



Drilling Pattern 1-31

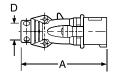


Splashproof Dimensional Information



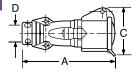


Receptacles





Plugs



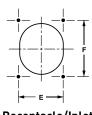


Connectors





Inlets



Receptacle/Inlet
Drilling Pattern

16/20 & 30/32 Amp Splashproof Devices/Dimensional Information

AMPS	WIRE CONFIGURATIONS	Α	В	С	D	E	F
SPLASHPR	OOF RECEPTACLES						
	2 Pole, 3 Wire	2.50	1.57	1.60	3.10	2.05	2.36
16/20	3 Pole, 4 Wire	2.90	1.57	1.73	3.46	2.36	2.75
	4 Pole, 5 Wire	2.90	1.73	1.73	3.66	2.36	2.75
	2 Pole, 3 Wire	3.30	2.10	1.97	4.06	2.75	3.15
30/32	3 Pole, 4 Wire	3.30	2.10	1.97	4.06	2.75	3.15
	4 Pole, 5 Wire	3.30	2.20	2.05	4.20	2.75	3.15
SPLASHPR		F 00	0.45		04 50		
	2 Pole, 3 Wire	5.30	2.17		.3159		
16/20	3 Pole, 4 Wire	5.50	2.36		.3159		
	4 Pole, 5 Wire	6.00	2.60		.3971		
30/32	2 Pole, 3 Wire	6.50	2.78		.3971		
	3 Pole, 4 Wire	6.50	2.78		.4787		
	4 Pole, 5 Wire	6.70	3.03		.4787		
SPLASHPRO	OOF CONNECTORS						
	2 Pole, 3 Wire	5.79	2.15	2.91	.3159		
16/20	3 Pole, 4 Wire	5.94	2.42	3.19	.3159		
	4 Pole, 5 Wire	6.77	2.73	3.54	.3971		
	2 Pole, 3 Wire	6.97	2.80	3.66	.3971		
30/32	3 Pole, 4 Wire	6.97	2.80	3.66	.4787		
	4 Pole, 5 Wire	7.20	3.05	3.94	.4787		
SPLASHPRO	OOF INLETS						
	2 Pole, 3 Wire	2.83	3.07			2.44	3.70
16/20	3 Pole, 4 Wire	3.70	3.39			3.27	4.29
	4 Pole, 5 Wire	3.70	3.39			3.27	4.29
	2 Pole, 3 Wire	3.98	4.37			3.54	5.86
30/32	3 Pole, 4 Wire	3.98	4.37			3.54	5.86
	4 Pole, 5 Wire	3.98	4.25			3.54	5.86

60/63 Amp Splashproof Devices/Dimensional Information

AMPS	WIRE CONFIGURATIONS	Α	В	С	D	E	F				
SPLASHPRO	SPLASHPROOF RECEPTACLES										
	2 Pole, 3 Wire	4.20	3.50	2.76	5.08	3.03	3.35				
60/63	3 Pole, 4 Wire	4.20	3.50	2.76	5.08	3.03	3.35				
	4 Pole, 5 Wire	4.20	3.50	2.76	5.08	3.03	3.35				
SPLASHPRO	OF PLUGS										
	2 Pole, 3 Wire	10.00	4.02		.63-1.04						
60/63	3 Pole, 4 Wire	10.00	4.02		.73-1.14						
	4 Pole, 5 Wire	10.00	4.02		.80-1.26						
SPLASHPRO	OF CONNECTORS										
	2 Pole, 3 Wire	10.75	3.78	4.67	.63-1.04						
60/63	3 Pole, 4 Wire	10.75	3.78	4.67	.73-1.14						
	4 Pole, 5 Wire	10.75	3.78	4.67	.80-1.26						
SPLASHPRO	OF INLETS										
	2 Pole, 3 Wire	4.50	4.25			3.03	3.35				
60/63	3 Pole, 4 Wire	4.50	4.25			3.03	3.35				
	4 Pole, 5 Wire	4.50	4.25			3.03	3.35				

All measurements shown in inches.



Watertight & Splashproof Material & Performance

Pin & Sleeve Product Specifications

III & SIECVE I	16/20 AMP	30/32 AMP	60/63 AMP	100/125 AMP
RECEPTACLES	16/20 AMP	30/32 AMP	60/63 AMP	100/125 AMP
Housing	Polyamide 6	Polyamide 6	Valox	Valox
ŭ	,	,		
Cover	Polyamide 66	Polyamide 66	Valox	Valox
Cover Spring	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Sealing Gasket [†]	Neoprene	Neoprene	Neoprene	Neoprene
Mounting Gasket	Neoprene	Neoprene	Neoprene	Neoprene
Contact Carrier	Polyamide 6	Polyamide 6	Polyamide 6	Polyamide 6
Sleeves	Brass w/Nickel Plate*†	Brass w/Nickel Plate*†	Brass w/Nickel Plate	Brass w/Nickel Plate
Terminal Screws	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel
INLETS				
Housing	Polyamide 6	Polyamide 6	Valox	Valox
Mounting Flange	Polyamide 6	Polyamide 6	Valox	Valox
Locking Ring*†	Polyamide 66	Polyamide 66	Valox	Valox
Sealing Gasket [†]	Neoprene	Neoprene	Neoprene	Neoprene
Mounting Gasket	Neoprene	Neoprene	Neoprene	Neoprene
Contact Carrier	Polyamide 6	Polyamide 6	Polyamide 6	Polyamide 6
Pins	Brass w/Nickel	Brass w/Nickel	Brass w/Nickel	Brass w/Nickel
	Plate*†	Plate*†	Plate	Plate
Terminal Screws	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel
PLUGS	5	5		., .
Housing	Polyamide 6	Polyamide 6	Valox	Valox
Locking Ring*†	Polyamide 66	Polyamide 66	Valox	Valox
Sealing Gasket [†]	Neoprene	Neoprene	Neoprene	Neoprene
Housing Gasket	Neoprene	Neoprene	Neoprene	Neoprene
Back Body	Polyamide 6	Polyamide 6	Valox	Valox
Contact Carrier	Polyamide 6	Polyamide 6	Polyamide 6	Polyamide 6
Pins	Brass w/Nickel Plate*†	Brass w/Nickel Plate*†	Brass w/Nickel Plate	Brass w/Nickel Plate
Terminal Screws	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plate Steel
Cord Grip	Polyamide 6	Polyamide 6	Polyamide 66	Polyamide 66
Grommet	Natural Rubber	Natural Rubber	Natural Rubber	Natural Rubber
Cord Grip Screws	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Assembly Screws	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
CONNECTORS				
Housing	Polyamide 6	Polyamide 6	Valox	Valox
Cover	Polyamide 66	Polyamide 66	Valox	Valox
Cover Spring	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Sealing Gasket [†]	Neoprene	Neoprene	Neoprene	Neoprene
Housing Gasket	Neoprene	Neoprene	Neoprene	Neoprene
Back Body	Polyamide 6	Polyamide 6	Valox	Valox
Contact Carrier	Polyamide 6	Polyamide 6	Polyamide 6	Polyamide 6
Sleeves	Brass w/Nickel Plate*†	Brass w/Nickel Plate*†	Brass w/Nickel Plate	Brass w/Nickel Plate
Terminal	Zinc-Plated	Zinc-Plated	Zinc-Plated	Zinc-Plated
Screws	Steel	Steel	Steel	Steel
Cord Grip	Polyamide 6	Polyamide 6	Polyamide 66	Polyamide 66
Grommet	Natural Rubber	Natural Rubber	Natural Rubber	Natural Rubber
Cord Grip Screws	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Assembly Screws	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
METALLIC BACK	ROX			
	Cast Aluminum			
Housing				
Hub	Cast Iron			
Hub NON-METALLIC	BACK BOX			
Hub				

†Does	not a	nnlv	to sn	lash	oroof
IDUCS	1100	ppty	to Sp	tusii	01001.

^{*16/20}A and 30/32A sleeves and pins on splashproof products are brass only. Splashproof inlets and plugs do not have locking rings.

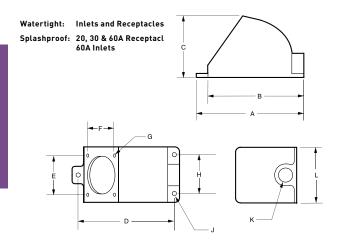
Consult factory for additional details.

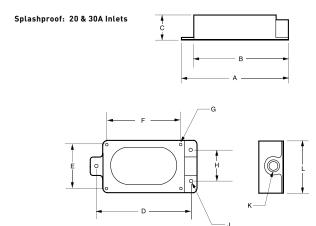
PERFORMANCE	
Electrical:	
Dielectric Voltage	3000V maximum
Withstand	55557
Maximum Working	600V RMS, 60Hz - 400Hz
Voltage	,
Current Interrupting	Certified for current interrupting
	at full-rated current
Temperature Rise	Maximum 30°C temperature
	rise at full-rated current after
	50 cycles of 150% overload (at 0.75 to 0.80 power factor)
Endurance	20 amp: 5000 cycles with
Liludiance	full-rated current and voltage
	30, 60, 100 amp: 2000 cycles wit
	full-rated current and voltage
	applied on every other cycle
Mechanical:	
7.5'	Specimen
1	Specimen
0.51	
2.5'	***************************************
<u> </u>	
Impact Resistance	Device dropped 8 times from a
	height of 2.5 feet with 7.5 feet of
	cord attached (per CSA 182.1)
Cord Grip Retention	F 11 ** T F: 11 **
20A	Force, Lbs.** Torque, Ft.lbs.** 30 0.4
30A	75 0.5
60A	150 1.0
100A	150 1.0
**Applied to minimum recor	mmended cable size.
Cord Accommodation	Round portable service cords
	Diameters commensurate with
	the device rating as defined in
	UL62, CSA C22.2, No. 49, and the harmonized (HAR) European
	Standard
Terminal Identification	Identified in accordance with
	North American convention,
	UL1682, and IEC 309-1, 309-2,
	rated for copper conductors only
Product Identification	Identification and ratings are labeled on the device housing
Farriage	tabeted on the device housing
Environmental:	Dan IFO 200 1
Moisture Resistance	Per IEC 309-1
Flammability	Contact with live parts: V2 or V0 Enclosure: HB or better per UL9
Operating	+80°C maximum continuous:
Operating Temperature	-50°C minimum without impact
UV Resistance	All enclosure materials are
271100.0101100	UV stable

Accessories/Dimensional Information

Metallic Back Boxes Dimensions

Catalog Number	A	В	С	D	E	F	G	н	J DIA	K	L
PSBB201W	5.60	5.00	3.17	5.00	2.05	2.36	8-32UNC	2.04	.20 DIA	1/2" NPT	2.75
PSBB202W	6.82	6.12	4.11	6.07	2.36	2.76	8-32UNC	2.55	.20 DIA	3/4" NPT	3.61
PSBB201SP	7.00	5.98	2.00	6.00	3.27	4.29	8-32UNC	3.00	.20 DIA	3/4" NPT	3.96
PSBB301W	6.82	6.12	4.11	6.07	2.76	3.15	8-32UNC	2.55	.20 DIA	3/4" NPT	3.61
PSBB301SP	8.60	7.58	2.00	7.60	3.54	5.87	8-32UNC	3.00	.20 DIA	3/4" NPT	4.22
PSBB601W	8.63	7.75	4.92	7.70	3.03	3.35	10-24UNC	3.87	.28 DIA	1 1/2" NPT	4.75
PSBB1001W	12.50	11.00	6.25	11.00	4.88	4.88	1/4-20UNC	4.75	.28 DIA	1 1/2" NPT	6.25
PSBB1002W	12.50	11.00	6.25	11.00	4.88	4.88	1/4-20UNC	4.75	.28 DIA	2" NPT	6.25





Non-Metallic Back Boxes Dimensions

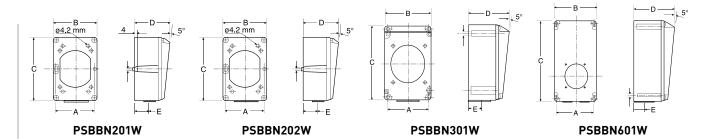
Catalog Number	A	В	С	D	Е	Hub Size
PSBBN201W	2.50	2.31	4.16	2.28	0.78	3/4" NPT
PSBBN202W	3.34	3.78	4.81	2.38	0.63	3/4" NPT
PSBBN301W	3.53	4.03	6.38	3.53	1.03	1" NPT
PSBBN601W	6.00	6.69	11.81	5.91	1.56	1 1/2" NPT

All measurements shown in inches.





In both non-metallic (left) and metallic (right) Back Boxes, you'll find easy installation and no-compromises durability.





Accessories/Dimensional Information

Pin & Sleeve Strain Relief Adapters

Catalog Number	A	В	С	D	E	F	G	H (Metric Thread)
PSAD3050	1/2" NPT	1.38	1.13	.54	.25	.47	.88	M32X1.5
PSAD3034	3/4" NPT	1.50	1.50	.56	.25	.47	.88	M32X1.5
PSAD301	1" NPT	1.75	1.75	.70	.25	.47	.88	M32X1.5
PSAD601	1" NPT	2.00	1.75	.70	.38	1.00	1.38	M45X2
PSAD60125	1 1/4" NPT	2.00	2.00	.70	.38	1.00	1.38	M45X2
PSAD60150	1 1/2" NPT	2.38	2.38	.70	.38	1.00	1.38	M45X2
PSAD100125	1 1/4" NPT	2.50	2.38	.70	.38	1.10	2.00	M60X2
PSAD100150	1 1/2" NPT	2.50	2.38	.70	.38	1.10	2.00	M60X2
PSAD1002	2" NPT	2.75	2.70	.75	.38	1.10	2.00	M60X2

All measurements shown in inches.

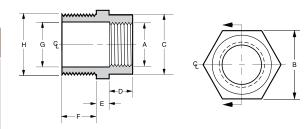
Back Box & Protective Covers

Device Type	Back Box	Hub Size	Protective Plug & Inlet Cover
20A 3 Wire	PSBB201W	1/2"	PSCP320
20A 4 Wire	PSBB202W	3/4"	PSCP420
20A 5 Wire	PSBB202W	3/4"	PSCP520
20A 3, 4, 5 Wire (Inlet)	PSBB201SP	3/4"	
30A 3, 4 Wire	PSBB301W	3/4"	PSCP3430
30A 5 Wire	PSBB301W	3/4"	
30A 3, 4, 5 Wire (Inlet)	PSBB301SP	3/4"	
All 60A	PSBB601W*	1 1/2"	PSCP60
All 100A	PSBB1001W	1 1/2"	PSCP100
All 100A	PSBB1002W	2"	

^{*11/4&}quot; Reducer Supplied

Strain Relief Adapter Fittings

Device Type	Fitting Size	Catalog Number					
20A 3, 4 Wire	1/2" NPT	PSAD2050					
20A 3, 4 Wire	3/4" NPT	PSAD2034					
20A 5W, All 30A	1/2" NPT	PSAD3050					
30A 3, 4 Wire	3/4" NPT	PSAD3034					
30A 3, 4 Wire	1" NPT	PSAD301					
All 60A	1" NPT	PSAD601					
All 60A	1 1/4" NPT	PSAD60125					
All 60A	1 1/2" NPT	PSAD60150					
All 100A	1 1/4" NPT	PSAD100125					
All 100A	1 1/2" NPT	PSAD100150					
All 100A	2" NPT	PSAD1002					





PSCP320 PSCP60



Choose from a full range of P&S Strain Relief Adapters, all built extra-tough for no-worries dependability.



Technical Specifications

Watertight Pin & Sleeve Plugs 20, 30, 60 & 100A

Typical Specifications

- Manufacturer's Identification: Pass & Seymour PS460P7W
- · Description: Plug, Power Supply
- Type: 3 Pole, 4 Wire Grounding
- Rating: 60A, 3 Phase 480VAC
- Configuration: IEC 309-2, Clock Position 7, Watertight (IP67)
- 3rd Party Compliance: UL Listed to UL Standard 1682; CSA Certified to CSA 22.2 No. 182.2; UL Classified to IEC 309-1 and IEC 309-2

Watertight Pin & Sleeve Connectors 20, 30, 60 & 100A

Typical Specifications

- Manufacturer's Identification: Pass & Seymour PS460C7W
- Description: Connector, Power Supply
- Type: 3 Pole, 4 Wire Grounding
- Rating: 60A, 3 Phase 480VAC
- Configuration: IEC 309-2, Clock Position 7, Watertight (IP67)
- 3rd Party Compliance: UL Listed to UL Standard 1682; CSA Certified to CSA 22.2 No. 182.2; UL Classified to IEC 309-1 and IEC 309-2

Splashproof Pin & Sleeve Plugs 20, 30 & 60A

Typical Specifications

- Manufacturer's Identification: Pass & Seymour PS460P7S
- Description: Plug, Power Supply
- Type: 3 Pole, 4 Wire Grounding
- Rating: 60A, 3 Phase 480VAC
- Configuration: IEC 309-2, Clock Position 7, Splashproof (IP44)
- 3rd Party Compliance: UL Listed to UL Standard 1682; CSA Certified to CSA 22.2 No. 182.2; UL Classified to IEC 309-1 and IEC 309-2

Splashproof Pin & Sleeve Connectors 20, 30 & 60A

Typical Specifications

- Manufacturer's Identification: Pass & Seymour PS460C7S
- · Description: Connector, Power Supply
- Type: 3 Pole, 4 Wire Grounding
- Rating: 60A, 3 Phase 480VAC
- Configuration: IEC 309-2, Clock Position 7, Splashproof (IP44)
- 3rd Party Compliance: UL Listed to UL Standard 1682; CSA Certified to CSA 22.2 No. 182.2; UL Classified to IEC 309-1 and IEC 309-2



Technical Specifications

IP Suitability Rating

IEC Enclosure Classification Designation

IP Suitability Ratings are an international system for classifying the degree of protection provided by enclosures of electrical equipment. The higher the number, the greater the degree of protection; they apply ONLY to properly installed equipment. The numerals stand for the following:

	IEC Enclosure Classification	Designation
Code Letters	First Number	Second Number
Ingress Protection	Against Ingress of Solid Bodies	Against Ingress of Water with Harmful Effects
IP	0 - Nonprotected	0 - Nonprotected
	1 - >=50 mm diameter	1 - Vertically dripping
	2 - >=12.5 mm diameter	2 - Dripping (15° Tilted)
	3 - >=2.5 mm diameter	3 - Spraying
	4 - >=1.0 mm	4 - Splashing
	5 - Dust-protected	5 - Jetting
	6 - Dusttight	6 - Power jetting
		7 - Temporary immersion
		8 - Continuous immersion

Note: >= denotes greater than or equal to. Dimensions in millimeters (mm).

Example: IP44 = Ingress Protection; Solid bodies >=1.0 mm; Splashing

IP44 Suitability

Conversion Chart

Fractions to Decimals to Millimeters

Inches Fraction	Decimal	mm	Inches Fraction	Decimal	mm	Inches Fraction	Decimal	mm	Inches Fraction	Decimal	mm
1/64	0.0156	0.3969	17/64	0.2656	6.7469	33/64	0.5156	13.0969	49/64	0.7656	19.4469
1/32	0.0312	0.7938	9/32	0.2812	7.1438	17/32	0.5312	13.4938	25/32	0.7812	19.8437
3/64	0.0468	1.1906	19/64	0.2968	7.5406	35/64	0.5468	13.8906	51/64	0.7968	20.2406
1/16	0.0625	1.5875	5/16	0.3125	7.9375	9/16	0.5625	14.2875	13/16	0.8125	20.6375
5/64	0.0781	1.9844	21/64	0.3281	8.3344	37/64	0.5781	14.6844	53/64	0.8281	21.0344
3/32	0.0937	2.3812	11/32	0.3437	8.7312	19/32	0.5937	15.0812	27/32	0.8437	21.4312
7/64	0.1093	2.7781	23/64	0.3593	9.1281	39/64	0.6093	15.4781	55/64	0.8593	21.8281
1/8	0.1250	3.1750	3/8	0.3750	9.5250	5/8	0.6250	15.8750	7/8	0.8750	22.2250
9/64	0.1406	3.5719	25/64	0.3906	9.9219	41/64	0.6406	16.2719	57/64	0.8906	22.6219
5/32	0.1562	3.9688	13/32	0.4062	10.3188	21/32	0.6562	16.6688	29/32	0.9062	23.0188
11/64	0.1718	4.3656	27/64	0.4218	10.7156	43/64	0.6718	17.0656	59/64	0.9218	23.4156
3/16	0.1875	4.7625	7/16	0.4375	11.1125	11/16	0.6875	17.4625	15/16	0.9375	23.8125
13/64	0.2031	5.1594	29/64	0.4531	11.5094	45/64	0.7031	17.8594	61/64	0.9531	24.2094
7/32	0.2187	5.5562	15/32	0.4687	11.9062	23/32	0.7187	18.2562	31/32	0.9687	24.6062
15/64	0.2343	5.9531	31/64	0.4843	12.3031	47/64	0.7343	18.6531	63/64	0.9843	25.0031
1/4	0.2500	6.3500	1/2	0.5000	12.7000	3/4	0.7500	19.0500	1	1.0000	25.4000

- First Number: Degree of protection for persons against access to hazardous parts inside the enclosure and/or against solid bodies.
- Second Number: Degree of protection of equipment inside enclosures against damage from the ingress of water.



Product Selection Guide

North American Watertight

Pg. I-14-18	Pg. I-19-23			Pg. I-4-8	Pg. I-9-13		Pg. I-2	24-27		Pg. I-34				
Fusible Safety Switches	Non-Fusible Safety Switches	Amps	Volts	Fusible Mech. Interlock	Non-Fusible Mech. Interlock	Plug	Receptacle	Connector	Inlet	Metallic Back Box	Non-Metallic Back Box			
			120VAC			PS320P4W	PS320R4W	PS320C4W		PSBB201W	PSBBN201W			
			240VAC			PS320P6W	PS320R6W	PS320C6W		PSBB201W	PSBBN201W			
			480VAC			PS320P7W	PS320R7W	PS320C7W		PSBB201W	PSBBN201W			
			277VAC			PS320P5W	PS320R5W	PS320C5W		PSBB201W	PSBBN201W			
			120/240VAC	PS420FMIR12W	PS420MIR12W	PS420P12W	PS420R12W	PS420C12W		PSBB202W	PSBBN202W			
N/A	N/A	20	3ø 240VAC	PS420FMIR9W	PS420MIR9W	PS420P9W	PS420R9W	PS420C9W		PSBB202W	PSBBN202W			
			3ø 480VAC	PS420FMIR7W	PS420MIR7W	PS420P7W	PS420R7W	PS420C7W		PSBB202W	PSBBN202W			
			3ø 600VAC	PS420FMIR5W	PS420MIR5W	PS420P5W	PS420R5W	PS420C5W		PSBB202W	PSBBN202W			
			3øY 120/208VAC			PS520P9W	PS520R9W	PS520C9W		PSBB202W	PSBBN202W			
			3øY 277/480VAC			PS520P7W	PS520R7W	PS520C7W		PSBB202W	PSBBN202W			
			3øY 347/600VAC			PS520P5W	PS520R5W	PS520C5W		PSBB202W	PSBBN202W			
			120VAC		PS330MIR4W	PS330P4W	PS330R4W	PS330C4W		PSBB301W	PSBBN301W			
			240VAC	PS330FMIR6W		PS330P6W	PS330R6W	PS330C6W		PSBB301W	PSBBN301W			
			480VAC			PS330P7W	PS330R7W	PS330C7W		PSBB301W	PSBBN301W			
			120/240VAC	PS430FMIR12W			PS430R12W	PS430C12W		PSBB301W	PSBBN301W			
						3ø 240VAC	PS430FMIR9W	PS430MIR9W	PS430P9W	PS430R9W	PS430C9W		PSBB301W	PSBBN301W
PS30FSS	PS30SS	30	3ø 480VAC	PS430FMIR7W	PS430MIR7W	PS430P7W	PS430R7W	PS430C7W		PSBB301W	PSBBN301W			
			3ø 600VAC	PS430FMIR5W	PS430MIR5W	PS430P5W	PS430R5W	PS430C5W		PSBB301W	PSBBN301W			
			380/440 VAC	PS430FMIR3W	PS430MIR3W	PS430P3W	PS430R3W	PS430C3W		PSBB301W	PSBBN301W			
			3øY 120/208VAC	PS530FMIR9W	PS530MIR9W	PS530P9W	PS530R9W	PS530C9W		PSBB301W	PSBBN301W			
			3øY 277/480VAC	PS530FMIR7W	PS530MIR7W	PS530P7W	PS530R7W	PS530C7W		PSBB301W	PSBBN301W			
			3øY 347/600VAC		PS530MIR5W		PS530R5W	PS530C5W		PSBB301W	PSBBN301W			
			120VAC			PS360P4W	PS360R4W	PS360C4W	PS360B4W	PSBB601W	PSBBN601W			
			240VAC	PS360FMIR6W	PS360MIR6W	PS360P6W	PS360R6W	PS360C6W	PS360B6W	PSBB601W	PSBBN601W			
			480VAC		PS360MIR7W	PS360P7W	PS360R7W	PS360C7W		PSBB601W	PSBBN601W			
			120/240VAC	PS460FMIR12W	PS460MIR12W	PS460P12W	PS460R12W	PS460C12W	PS460B12W	PSBB601W	PSBBN601W			
PS60FSS	PS60SS	60	3ø 240VAC	PS460FMIR9W	PS460MIR9W	PS460P9W	PS460R9W	PS460C9W	PS460B9W	PSBB601W	PSBBN601W			
			3ø 480VAC	PS460FMIR7W	PS460MIR7W	PS460P7W	PS460R7W	PS460C7W	PS460B7W	PSBB601W	PSBBN601W			
			3ø 600VAC	PS460FMIR5W	PS460MIR5W	PS460P5W	PS460R5W	PS460C5W	PS460B5W	PSBB601W	PSBBN601W			
			3øY 120/208VAC	PS560FMIR9W	PS560MIR9W	PS560P9W	PS560R9W	PS560C9W	PS560B9W	PSBB601W	PSBBN601W			
			3øY 277/480VAC	PS560FMIR7W	PS560MIR7W	PS560P7W	PS560R7W	PS560C7W	PS560B7W	PSBB601W	PSBBN601W			
			3øY 347/600VAC	PS560FMIR5W	PS560MIR5W	PS560P5W	PS560R5W	PS560C5W	PS560B5W	PSBB601W	PSBBN601W			
			120VAC			PS3100P4W	PS3100R4W	PS3100C4W		PSBB1001W				
			240VAC		PS3100MIR6W	PS3100P6W	PS3100R6W	PS3100C6W	PS3100B6W	PSBB1001W				
			480VAC		PS3100MIR7W	PS3100P7W	PS3100R7W	PS3100C7W	PS3100B7W	PSBB1001W				
			120/240VAC	PS4100FMIR12W	PS4100MIR12W	PS4100P12W	PS4100R12W	PS4100C12W	PS4100B12W	PSBB1001W				
PS100FSS	PS100SS	100	3ø 240VAC	PS4100FMIR9W	PS4100MIR9W	PS4100P9W	PS4100R9W	PS4100C9W	PS4100B9W	PSBB1001W				
			3ø 480VAC	PS4100FMIR7W	PS4100MIR7W	PS4100P7W	PS4100R7W	PS4100C7W	PS4100B7W	PSBB1001W				
			3ø 600VAC	PS4100FMIR5W	PS4100MIR5W	PS4100P5W	PS4100R5W	PS4100C5W	PS4100B5W	PSBB1001W				
			3øY 120/208VAC	PS5100FMIR9W	PS5100MIR9W	PS5100P9W	PS5100R9W	PS5100C9W	PS5100B9W	PSBB1001W				
			3øY 277/480VAC	PS5100FMIR7W	PS5100MIR7W	PS5100P7W	PS5100R7W	PS5100C7W	PS5100B7W	PSBB1001W				
			3øY 347/600VAC	PS5100FMIR5W	PS5100MIR5W	PS5100P5W	PS5100R5W	PS5100C5W	PS5100B5W	PSBB1001W				
			,											



Product Selection Guide

North American Splashproof

			Pg.	Pg. I-34			
Amps	Volts	Plug	Receptacle	Connector	Inlet	Metallic Back Box	Non-Metallic Back Box
	120VAC	PS320P4S		PS320C4S		PSBB201W	PSBBN201W
	240VAC	PS320P6S	PS320R6S	PS320C6S	PS320B6S	PSBB201W	PSBBN201W
	277VAC	PS320P5S	PS320R5S			PSBB201W	PSBBN201W
	120/240VAC	PS420P12S	PS420R12S	PS420C12S		PSBB202W	PSBBN202W
20	3ø 240VAC	PS420P9S	PS420R9S	PS420C9S	PS420B9S	PSBB202W	PSBBN202W
	3ø 480VAC	PS420P7S	PS420R7S	PS420C7S	PS420B7S	PSBB202W	PSBBN202W
	3ø 600VAC		PS420R5S		PS420B5S	PSBB202W	PSBBN202W
	3øY 120/208VAC		PS520R9S	PS520C9S	PS520B9S	PSBB202W	PSBBN202W
	3øY 277/480VAC			PS520C7S	PS520B7S	PSBB202W	PSBBN202W
	3øY 347/600VAC		PS520R5S	PS520C5S	PS520B5S	PSBB202W	PSBBN202W
	120VAC	PS330P4S	PS330R4S	PS330C4S	PS330B4S	PSBB301W	PSBBN301W
	240VAC	PS330P6S	PS330R6S	PS330C6S	PS330B6S	PSBB301W	PSBBN301W
	480VAC	PS330P7S		PS330C7S	PS330B7S	PSBB301W	PSBBN301W
	120/240VAC		PS430R12S	PS430C12S	PS430B12S	PSBB301W	PSBBN301W
	3ø 240VAC	PS430P9S	PS430R9S	PS430C9S	PS430B9S	PSBB301W	PSBBN301W
30	3ø 480VAC	PS430P7S	PS430R7S	PS430C7S	PS430B7S	PSBB301W	PSBBN301W
	3ø 600VAC	PS430P5S	PS430R5S	PS430C5S	PS430B5S	PSBB301W	PSBBN301W
	3øY 120/208VAC	PS530P9S	PS530R9S	PS530C9S	PS530B9S	PSBB301W	PSBBN301W
	3øY 277/480VAC	PS530P7S			PS530B7S	PSBB301W	PSBBN301W
	3øY 347/600VAC	PS530P5S	PS530R5S	PS530C5S	PS530B5S	PSBB301W	PSBBN301W
	240VAC	PS360P6S	PS360R6S	PS360C6S	PS360B6S	PSBB601W	PSBBN601W
	480VAC	PS360P7S	PS360R7S	PS360C7S	PS360B7S	PSBB601W	PSBBN601W
	120/240VAC	PS460P12S	PS460R12S	PS460C12S	PS460B12S	PSBB601W	PSBBN601W
60	3ø 240VAC	PS460P9S	PS460R9S	PS460C9S	PS460B9S	PSBB601W	PSBBN601W
	3ø 480VAC	PS460P7S	PS460R7S	PS460C7S	PS460B7S	PSBB601W	PSBBN601W
	3ø 600VAC	PS460P5S	PS460R5S	PS460C5S	PS460B5S	PSBB601W	PSBBN601W
	3øY 120/208VAC	PS560P9S	PS560R9S	PS560C9S	PS560B9S	PSBB601W	PSBBN601W
	3øY 277/480VAC	PS560P7S	PS560R7S	PS560C7S	PS560B7S	PSBB601W	PSBBN601W
	3øY 347/600VAC	PS560P5S	PS560R5S	PS560C5S	PS560B5S	PSBB601W	PSBBN601W



Product Selection Guide

International Splashproof

La legrand®

		Pg. I-29				Pg. I-29
Amps	Volts	Receptacle	Plug	Connector	Inlet	Non-Metallic Back Box
	110/120	51920	51940	51980	51970	52029
	220/240	52022	52042	52082	52172	52029
	380/415	52222	52242	52282	52272	52029
16	220/240	52023	52043	52083	52073	52229
	380/415	52223	52243	52283		52229
	220/240		52044	52084	52074	52229
	220/380; 240/415	52224	52244	52284	52174	52229
	110/120				51972	
	220/240	52718	52742	52782	52872	
	380/415		52942	52982	52972	
32	220/240		52743	52783	52773	
	380/415		52943	52983	52873	
	220/240		52744		52774	
	220/380; 240/415		52944	52984		
	110/120	53542	53582			53889
	220/240	53622	53642	53682	53772	53889
	220/240	53623	53643	53683		53889
63	380/415	53823	53843	53883	53773	53889
	220/240		53644	53684		53889
	220/380; 240/415	53824	53844	53884	53774	53889

FLEXCOR® WIRE MESH GRIPS



Rugged, easy-to-install and available in a wide range of sizes — our Flexcor® Wire Mesh Strain Relief, Cable-Pulling, and Cable-Support Grips are engineered to take some of the strain off of you.

Featured Products





Product Description	J-2
Split Support Grip Lace & Rod Mesh Termination	J-3
Applications	J-4
Strain Relief Deluxe Cord Grips	J-7
Strain Relief Grips	J-8
Strain Relief Liquid-Tight Grips	J-9
Support Grips Standard-Duty, Closed Mesh	J-10
Support Grips Standard-Duty, Split Lace	J-11
Support Grips Standard-Duty, Split Rod	J-12
Support Grips Heavy-Duty	J-13

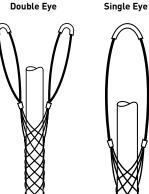
Support Grips Service & Bus Drop	J-14
Pulling Grips Junior- & Light-Duty	J-15
Pulling Grips Medium-Duty	J-16
Pulling Grips Heavy-Duty	J-17
Pulling Grips Multi-Weave	J-18
Pulling Grips High Strength	J-19
Pulling Grips Slack	J-20
Selecting Properly Sized	
Pulling & Support Grips	J-21
Pulling & Support Grips Strength Information	J-23

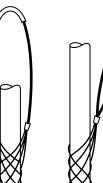
Product Description

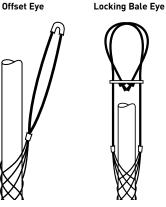
Application

Flexcor® Wire Mesh Grips are used to support cable or conductor after it has been installed, pull electrical cable or conductor into place, provide strain relief at the point of wiring connections. Flexcor® devices protect cables, relieve stress, and prevent cable pull-out from fittings and terminations.

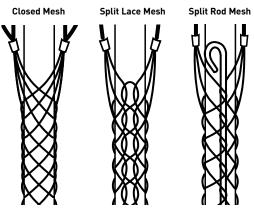
Support Grip Attachments







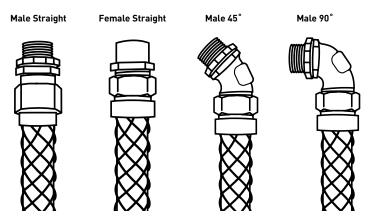
Support Grip Mesh Types



Available in three types and depends on availability of wire end.

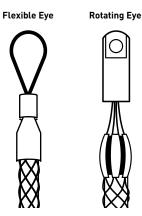
Available in four different attachments. Load is distributed over entire length of grip and will not injure cable.

Strain Relief Grip Fittings



Prevents pull-out or damage to cable due to constant motion or flexing. Also for Liquid-Tight, hose and box connections.

Pulling Grips



Assortment of rugged pulling grips available individually or in kits to make wire pulling easier.



Product Split Support Grip Lace & Rod Mesh Termination

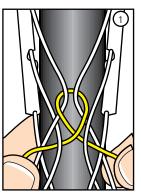
Split Lace/Split Rod Attachments

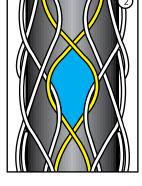
(for use where end of cable is not accessible)

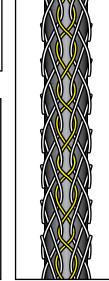
Split Lace Support Grip Mesh Termination

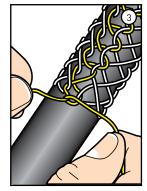
For Split Lace mesh termination, Flexcor® single weave Split Lace grips are provided with an additional single lace, two laces are provided with each double weave Split Lace grip. Lace strands should be same material as the grip.

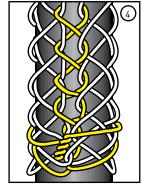
- Wrap split mesh grip around cable. Start lacing at top or bottom end of mesh. Thread lace through first two loops of split mesh and pull through until the lace is centered at this point. Lace as you would your shoe, crossing laces before lacing the next two loops.
- Leave a space between adjoining loops approximately equal to the width of one diamond of the mesh.
- 3. Twist ends of lace strands together at end of grip or tie in a knot.
- 4. Wrap ends of lace tightly around grip. Excess lace may be cut off.







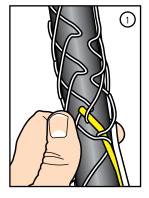




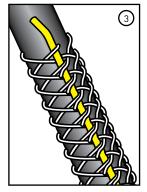
Split Rod Support Grip Mesh Termination

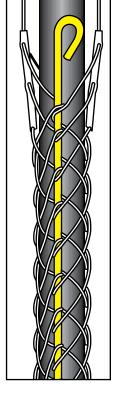
For Split Rod mesh termination, a weaving rod is supplied with each grip. The open mesh passes around the rod and matches up with the open mesh from the opposite direction. Split Rod s upport grips are quick and easy to use and reusable.

- Wrap split mesh grip around cable.
 Thread rod through the open loops in a weaving motion, using end of the rod to engage loops.
- A steady push and twist motion is required. Use other hand to bring mesh loops together so as to weave through them.
- 3. To remove, pull rod out.



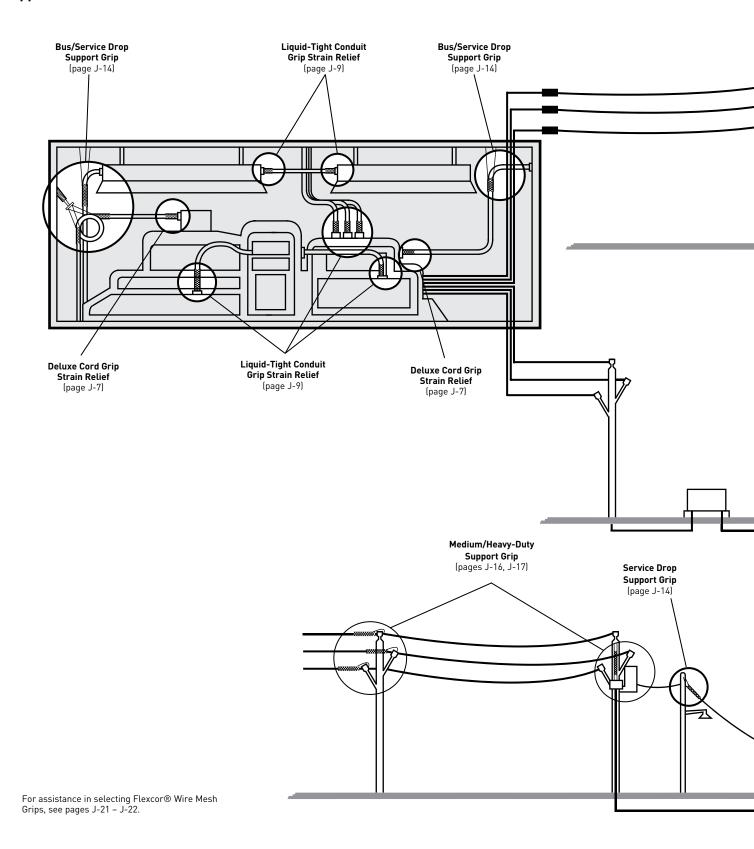






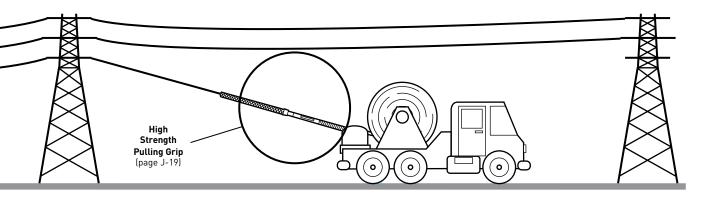


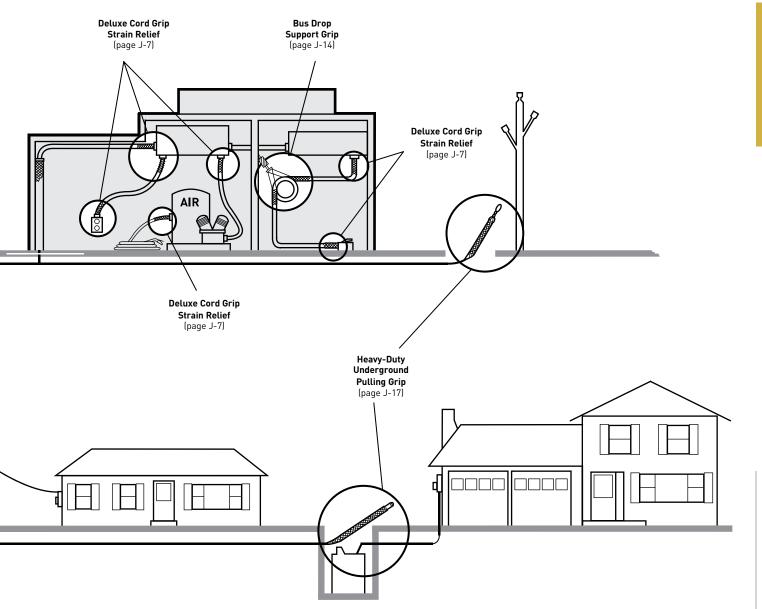
Applications



FLEXCOR® WIRE MESH GRIPS

Applications







CG610

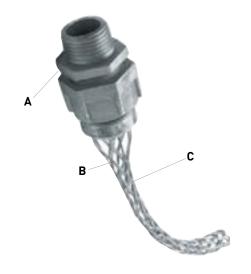
Llegrand[®]

- A. Corrosion-resistant, die cast aluminum fitting with watertight seal (Deluxe Cord Connector Strain Relief) protects connections from cable stress in damp applications.
- B. Mesh readily expands for a wide range of cord diameters.
- C. Non-corrosive, double-weave stainless steel mesh (Deluxe Cord Grip) supports the cable, absorbs stress caused by flexure and vibration, as well as controls arc

Fittings available in male straight, female straight, 45° and 90° designs for fast installation in all kinds of applications.

No special installation tools required.

Male Straight, Deluxe Cord Connectors Strain Relief.





Strain Relief Deluxe Cord Grips



Description

Deluxe cord grips are woven of stainless steel mesh with an aluminum body for corrosion resistance. They are offered in single/double weave construction to help absorb direct pull, to resist flexing and binding, and to eliminate strain. They are recommended for indoor or outdoor use where subjected to moisture in the wiring of pendant stations, processing equipment, hand tools, and extension cord sets.

Deluxe grips are suitable for use in hazardous locations per Class I, Div. 2; Class II, Div. 1 & 2; and Class III, Div. 1 & 2.

NOTE: Stainless steel mesh is not suitable for marine use.

STRAIGHT MALE CATALOG NUMBER	90° MALE CATALOG NUMBER	45° MALE CATALOG NUMBER	STRAIGHT FEMALE CATALOG NUMBER	CABLE DIAMETER RANGE				
1/2" NPT D	1/2" NPT DELUXE CORD GRIPS							
CG406	CG40690	CG40645	_	0.250"-0.375"				
CG408	CG40890	_	_	0.375"-0.500"				
CG410	CG41090	CG41045	CG410F	0.500"-0.625"				
CG411	_	_	_	0.625"-0.750"				
CG412	_	_	_	0.750"-0.875"				
3/4" NPT D	ELUXE CORE	GRIPS						
CG606	_	_	_	0.250"-0.375"				
CG608	CG60890	CG60845	_	0.375"-0.500"				
CG610	CG61090	CG61045	_	0.500"-0.625"				
CG612	CG61290	CG61245	_	0.625"-0.750"				
1" NPT DEL	UXE CORD G	RIPS						
CG809	_	_	_	0.375"-0.500"				
CG811	_	_	_	0.500"-0.625"				
CG812	CG81290	CG81245	CG812F	0.625"-0.750"				
CG814	CG81490	CG81445	_	0.750"-0.875"				
CG816	CG81690	CG81645	CG816F	0.875"-1.000"				

STRAIGHT MALE CATALOG NUMBER	90° MALE CATALOG NUMBER	45° MALE CATALOG NUMBER	CABLE DIAMETER RANGE
1-1/4" NPT	DELUXE COF	RD GRIPS	
CG1016	CG101690		0.875"-1.000"
CG1018	CG101890		1.000"-1.125"
CG1020	_		1.125"-1.250"
CG1022	_	CG102245	1.250"-1.375"
1-1/2" NPT	DELUXE COF	RD GRIPS	
CG1218	_		1.000"-1.125"
CG1220	CG122090		1.125"-1.250"
CG1222	CG122290	CG122245	1.250"-1.375"
2" NPT DEL	UXE CORD G	RIPS	
CG1422	CG142290		1.250"-1.375"
CG1424	CG142490		1.312"-1.437"
CG1426	CG142690		1.437"-1.562"
CG1428	CG142890		1.562"-1.687"
CG1430	CG143090		1.687"-1.812"
CG1432	CG143290		1.750"-1.875"
CG1434	_		1.812"-1.937"
CG1436	_		1.937"-2.062"
CG1438	_		2.062"-2.187"
CG1440	_		2.187"-2.312"
CG1442	_		2.312 "-2.437"

STRAIGHT MALE CATALOG NUMBER	CABLE DIAMETER RANGE				
2-1/2" NPT DELUXE CORD GRIPS					
CG1630	1.687"-1.812"				
CG1634	1.812"-1.937"				
CG1636	1.937"-2.062"				
CG1638	2.062"-2.187"				
CG1640	2.187"-2.312"				
CG1642	2.312"-2.437"				
3" NPT DELUXE CO	RD GRIPS				
CG1830	1.688"-1.812"				
CG1834	1.812"-1.937"				
CG1836	1.937"-2.062"				
CG1838	2.062"-2.187"				
CG1840	2.187"-2.312"				
CG1842	2.312"-2.437"				
CG1844	2.437"-2.625"				
CG1846	2.625"-2.812"				
CG1848	2.812"-3.000"				
CG1850	3.000"-3.250"				



La legrand®

FLEXCOR® WIRE MESH GRIPS

Strain Relief Grips

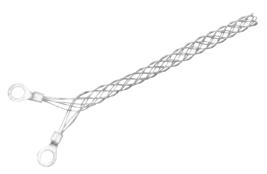


Wide Range, Straight Male, Dust Tight

Description

Wide range grips are recommended for use in wiring of enclosures, power boxes, machine tools, and power centers. Includes insulated bushing.

CATALOG NUMBER	NPT SIZE	CABLE DIAMETER RANGE					
WIDE RANGE, STRAIGHT MALE, DUST TIGHT GRIPS							
BOX22	1/2"	0.220"-0.320"					
BOX30	1/2"	0.300"-0.430"					
BOX40	1/2"	0.400"-0.540"					
BOX52	3/4"	0.520"-0.730"					
B0X70	1"	0.700"-1.000"					
B0X94	1-1/4"	0.940"-1.250"					
B0X120	1-1/2"	1.200"-1.500"					
B0X140	2"	1.400"-1.750"					



Turnlok/EHU Strain Relief Grips

Description

Wire mesh grips for Turnlok and EHU straight blade plugs and connectors provide additional strain-relief for wiring device plugs and connectors used on portable equipment in commercial and institutional applications, and industrial plant and construction site areas, which incur abnormally high abuse.

CATALOG NUMBER	CABLE DIAMETER RANGE	MESH LENGTH				
TURNLOK®/EHU STRAIN RELIEF GRIPS						
FC22GL	0.220"-0.320"	4.00"				
FC30GL	0.300"-0.430"	5.00"				
FC40GL	0.400"-0.560"	5.00"				
FC52GL	0.520"-0.730"	9.00"				
FC70GL	0.700"-0.940"	7.50"				
FC94GL	0.940"-1.250"	11.50"				





Straight Male Connector

Non-Metallic Straight Male Connector

90º Male Connector

45º Male Connector

Description

Liquid-Tight grips are woven of stainless steel mesh with zinc plated steel or malleable iron bodies and nuts for corrosion resistance. They are used to connect liquid-tight flexible conduit to electrical enclosures to prevent conduit pullout. Each fitting is supplied with an insulated throat to provide conductor insulation and protect against damage by flexing, heat expansion and contraction.

Liquid-Tight grips are recommended in the wiring of motors and any electrical enclosure where liquid-tight conduit is subject to motion or strain.

NOTE: Stainless steel mesh is not suitable for marine use.

STRAIGHT MALE CATALOG NUMBER	90° MALE CATALOG NUMBER	45° MALE CATALOG NUMBER	NPT SIZE	MESH LENGTH			
LIQUID-TIGHT FOR	LIQUID-TIGHT FOR METALLIC FLEXIBLE CONDUIT						
STB38SF	_	STB4538SF	3/8"	2.625"			
STB50SF	STB9050SF	STB4550SF	1/2"	3.875"			
STB75SF	STB9075SF	STB4575SF	3/4"	4.375"			
STB100SF	STB90100SF	STB45100SF	1"	5.25"			
STB125SF	STB90125SF	STB45125SF	1-1/4"	5.625"			
STB150SF	STB90150SF	_	1-1/2"	5.75"			
STB200SF	STB90200SF	STB45200SF	2"	7.5"			
STB250SF	_	STB45250SF	2-1/2"	9.625"			
STB300SF	STB90300SF	STB45300SF	3"	10.625"			

STRAIGHT MALE CATALOG NUMBER	NPT SIZE	MESH LENGTH				
LIQUID-TIGHT GRIPS FOR NON-METALLIC TYPE "A" FLEXIBLE CONDUIT						
STBN38SF	3/8"	9"				
STBN50SF	1/2"	10"				
STBN75SF	3/4"	10.5"				
STBN100SF	1"	12"				
STBN125SF	1-1/4"	17"				
STBN150SF	1-1/2"	21.5"				
STBN200SF	2"	24"				



Support Grips Standard-Duty, Closed Mesh

Description

Standard closed mesh support grips are designed for loads up to 600 lbs. and vertical runs of no more than 100 ft. They are available in a variety of eye styles and cable ranges for supporting electrical and fiber optic cable, metal rods, and tubing. Closed mesh support grips are used when the end of the cable is accessible. Support grips are woven of corrosion-resistant tinned-bronze wire.

bronze wire.					
CATALOG AUMOFO	CABLE	DALETENCTI	MECHIENOTU	APPROXIMATE BREAK STRENGTH**	
CATALOG NUMBER*	DIAMETER RANGE		MESH LENGTH	BREAK SIRENGIH**	
FC050U	0.500"-0.610"	7"	11"	770 lbs.	
FC062U	0.620"-0.740"	8"	11"	960 lbs.	
FC075U	0.750"-0.990"	8"	14"	1.300 lbs.	
FC100U	1.000"-1.240"	9"	15"	1,680 lbs.	
FC1000	1.250"-1.490"	10"	16"	1,680 lbs.	
		12"		· ·	
FC150U FC175U	1.500"-1.740"		18"	1,680 lbs.	
	1.750"-1.990"	14"	20"	2,640 lbs.	
FC200U	2.000"-2.490"	16"	22"	3,760 lbs.	
FC250U	2.500"-2.990"	18"	24"	3,760 lbs.	
FC300U	3.000"-3.490"	21"	26"	5,040 lbs.	
	LOSED MESH, DOUBL				
FC050UU	0.500"-0.610"	4"	11"	770 lbs.	
FC062UU	0.620"-0.740"	4"	11"	1,150 lbs.	
FC075UU	0.750"-0.990"	4"	14"	1,320 lbs.	
FC100UU	1.000"-1.240"	5"	15"	1,920 lbs.	
FC125UU	1.250"-1.490"	5"	16"	1,920 lbs.	
FC150UU	1.500"-1.740"	6"	18"	1,920 lbs.	
FC175UU	1.750"-1.990"	6"	20"	3,150 lbs.	
FC200UU	2.000"-2.490"	6"	22"	3,360 lbs.	
FC250UU	2.500"-2.990"	6"	24"	3,360 lbs.	
STANDARD-DUTY, C	LOSED MESH, OFFSE	T EYE GRIPS			
FC0500F	0.500"-0.610"	4"	11"	770 lbs.	
FC0620F	0.620"-0.740"	4"	11"	960 lbs.	
FC0750F	0.750"-0.990"	4"	14"	960 lbs.	
FC1000F	1.000"-1.240"	5"	15"	1,680 lbs.	
FC1250F	1.250"-1.490"	5"	16"	1,680 lbs.	
FC1500F	1.500"-1.740"	5"	18"	1,680 lbs.	
FC1750F	1.750"-1.990"	6"	20"	2,640 lbs.	
FC2000F	2.000"-2.490"	6"	22"	3,760 lbs.	
FC2500F	2.500"-2.990"	8"	24"	3,760 lbs.	
FC3000F	3.000"-3.490"	9"	26"	5,040 lbs.	
FC3500F	3.500"-3.990"	9"	28"	5,040 lbs.	
STANDARD-DUTY, CLOSED MESH, LOCKING BALE GRIPS (UNIVERSAL EYE)					
FC050LB	0.500"-0.610"	18"	11"	770 lbs.	
FC062LB	0.620"-0.740"	18"	11"	1,150 lbs.	
FC075LB	0.750"-0.990"	18"	14"	1,320 lbs.	
FC100LB	1.000"-1.240"	18"	15"	1,920 lbs.	
FC125LB	1.250"-1.490"	18"	16"	1,920 lbs.	
FC150LB	1.500"-1.740"	18"	18"	1,920 lbs.	
FC175LB	1.750"-1.990"	18"	20"	3,150 lbs.	
FC200LB	2.000"-2.490"	18"	22"	3,360 lbs.	
FC250LB	2.500"-2.990"	18"	24"	3,360 lbs.	
FC300LB	3.000"-3.490"	18"	26"	5,280 lbs.	
FC350LB	3.500"-3.990"	18"	28"	5,280 lbs.	
. 300022	5.000 0.770	. 0	0	5,200 (85.	



Single Eye Grips



Double Eye Grips





Locking Bale Grips (Universal Eye)

^{*}For stainless steel support grips, add "SS" suffix to the catalog no.; For example, FC050UU becomes FC050UUSS. Consult factory for price, availability and application. Stainless steel mesh is not suitable for marine use

^{**}To determine workload safety factor, divide approximate break strength by 10. See Page J-23 for strength information.



Support Grips Standard-Duty, Split Lace

Description

Split lace support grips are designed for loads up to 600 lbs. and vertical runs of no more than 100 ft. They are available in a variety of eye styles and cable ranges for supporting electrical and fiber optic cable, metal rods, and tubing. Split lace support grips are used when the end of the cable cannot easily be accessed and the support grip is intended for permanent installation. Support grips are woven of corrosion-resistant tinned-bronze wire.

CATALOG NUMBER*	CABLE DIAMETER RANGE	BALE LENGTH	MESH LENGTH	APPROXIMATE BREAK STRENGTH**
STANDARD-DUTY, SF				
FS050U	0.500"-0.610"	7"	11"	770 lbs.
FS062U	0.620"-0.740"	8"	11"	960 lbs.
FS075U	0.750"-0.990"	8"	14"	1,320 lbs.
FS100U	1.000"-1.240"	9"	15"	1,680 lbs.
FS125U	1.250"-1.490"	10"	16"	1,680 lbs.
FS150U	1.500"-1.740"	12"	18"	1,680 lbs.
FS175U	1.750"-1.990"	14"	20"	2,640 lbs.
FS200U	2.000"-2.490"	16"	22"	3,760 lbs.
FS250U	2.500"-2.990"	18"	24"	3,760 lbs.
FS300U	3.000"-3.490"	21"	26"	5,040 lbs.
FS350U	3.500"-3.990"	24"	28"	5,040 lbs.
STANDARD-DUTY, SF	PLIT LACE, DOUBLE E	YE		
FS050UU	0.500"-0.610"	4"	11"	770 lbs.
FS062UU	0.620"-0.740"	4"	11"	1,150 lbs.
FS100UU	1.000"-1.240"	5"	15"	1,920 lbs.
FS125UU	1.250"-1.490"	5"	16"	1,920 lbs.
FS150UU	1.500"-1.740"	5"	18"	1,920 lbs.
FS175UU	1.750"-1.990"	6"	20"	3,150 lbs.
FS200UU	2.000"-2.490"	6"	22"	3,360 lbs.
FS250UU	2.500"-2.990"	6"	24"	3,360 lbs.
FS300UU	3.000"-3.490"	8"	26"	5,280 lbs.
FS350UU	3.500"-3.990"	8"	28"	5,280 lbs.
STANDARD-DUTY, SF	PLIT LACE, OFFSET E	YE		
FS0500F	0.500"-0.610"	4"	11"	770 lbs.
FS0620F	0.620"-0.740"	4"	11"	960 lbs.
FS0750F	0.750"-0.990"	4"	14"	960 lbs.
FS1000F	1.000"-1.240"	5"	15"	1,680 lbs.
FS1250F	1.250"-1.490"	5"	16"	1,680 lbs.
FS1500F	1.500"-1.740"	5"	18"	1,680 lbs.
FS1750F	1.750"-1.990"	8"	20"	2,640 lbs.
FS2000F	2.000"-2.490"	8"	22"	3,760 lbs.
FS2500F	2.500"-2.990"	8"	24"	3,760 lbs.
FS3000F	3.000"-3.490"	9"	26"	5,040 lbs.
FS3500F	3.500"-3.990"	9"	28"	5,040 lbs.
STANDARD-DUTY, SF				
FS050LB	0.500"-0.610"	18"	11"	770 lbs.
FS062LB	0.620"-0.740"	18"	11"	1,150 lbs.
FS100LB	1.000"-1.240"	18"	15"	1,920 lbs.
FS125LB	1.250"-1.490"	18"	16"	1,920 lbs.
FS150LB	1.500"-1.740"	18"	18"	1,920 lbs.
FS175LB	1.750"-1.990"	18"	20"	3,150 lbs.
FS200LB	2.000"-2.490"	18"	22"	3,360 lbs.
FS250LB FS300LB	2.500"-2.990" 3.000"-3.490"	18" 18"	24" 26"	3,360 lbs.
	.3 UUU = 3 47U	10	20	5,280 lbs.



Split Lace, Single Eye



Split Lace, Double Eye



Split Lace, Offset Eye



Split Lace, Locking Bale (Universal Eye)

Most Flexcor products have UL and/or CSA Approvals. Please contact factory for approval information.

^{*}For stainless steel support grips, add "SS" suffix to the catalog no.; For example, FS0500F becomes FS0500FSS. Consult factory for price, availability and application. Stainless steel mesh is not suitable for marine use.

^{**}To determine workload safety factor, divide approximate break strength by 10. See Page J-23 for strength

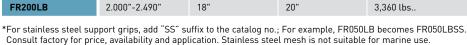


Support Grips Standard-Duty, Split Rod

Description

Split rod support grips are designed for loads up to 600 lbs. and vertical runs of no more than 100 ft. They are available in a variety of eye styles and cable ranges for supporting electrical and fiber optic cable, metal rods, and tubing. Split rod support grips are used when the end of the cable cannot be easily accessed and the installation is temporary. Support grips are woven of corrosion-resistant tinned-bronze wire.

	CABLE			APPROXIMATE
CATALOG NUMBER*	DIAMETER RANGE	BALE LENGTH	MESH LENGTH	BREAK STRENGTH**
FR050U	0.500"-0.610"	7"	11"	770 lbs.
FR062U	0.620"-0.740"	8"	11"	960 lbs.
FR075U	0.750"-0.990"	8"	14"	1,320 lbs.
FR100U		9"	15"	
FR1000	1.000"-1.240" 1.250"-1.490"	10"	16"	1,680 lbs.
FR1250 FR150U	1.500"-1.740"	12"	18"	1,680 lbs. 1,680 lbs.
FR175U	1.750"-1.740	14"	20"	2.640 lbs.
FR1750 FR200U	2.000"-2.490"	16"	22"	2,640 lbs. 3.760 lbs.
			22	3,760 tbs.
FR050UU	0.500"-0.610"	Υ Ε 4"	11"	770 lbs.
FR062UU	0.620"-0.740"	4 4"	11"	770 lbs. 960 lbs.
		4 4"	14"	960 lbs.
FR075UU	0.750"-0.990"			
FR100UU	1.000"-1.240"	5" 5"	15"	1,680 lbs.
FR125UU	1.250"-1.490"	5"	16"	1,680 lbs.
FR150UU	1.500"-1.740"		18"	1,680 lbs.
FR175UU	1.750"-1.990"	6"	20"	2,640 lbs.
FR200UU	2.000"-2.490"	6" 	22"	3,760 lbs.
•	PLIT ROD, OFFSET EY		440	770 H
FR0500F	0.500"-0.610"	4"	11"	770 lbs.
FR0620F	0.620"-0.740"	4"	11"	960 lbs.
FR0750F	0.750"-0.990"	4"	14"	960 lbs.
FR1000F	1.000"-1.240"	5"	15"	1,680 lbs.
FR1250F	1.250"-1.490"	5"	16"	1,680 lbs.
FR1500F	1.500"-1.740"	5"	18"	1,680 lbs.
FR1750F	1.750"-1.990"	6"	20"	2,640 lbs.
FR2000F	2.000"-2.490"	6"	22"	3,760 lbs.
	PLIT ROD, LOCKING E			
FR050LB	0.500"-0.610"	10"	9"	770 lbs.
FR062LB	0.620"-0.740"	10"	9"	1,150 lbs.
FR075LB	0.750"-0.990"	10"	11"	1,320 lbs.
FR100LB	1.000"-1.240"	14"	13"	1,920 lbs.
FR125LB	1.250"-1.490"	14"	15"	1,920 lbs.
FR150LB	1.500"-1.740"	14"	16"	1,920 lbs.
FR175LB	1.750"-1.990"	14"	17"	3,150 lbs.
FR200LB	2.000"-2.490"	18"	20"	3,360 lbs



^{**}To determine workload safety factor, divide approximate break strength by 10. See Page J-23 for strength information.



Split Rod, Single Eye



Split Rod, Double Eye



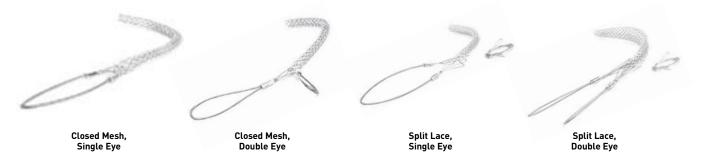
Split Rod, Offset Eye



Split Rod, Locking Bale (Universal Eye)



Support Grips Heavy-Duty



Description

Heavy-duty support grips feature a double weave mesh and are available in a variety of eye styles and cable ranges for supporting electrical and fiber optic cable, metal rods, and tubing. Support grips are woven of corrosion-resistant tinned-bronze wire.

CATALOG NUMBER*	CABLE DIAMETER RANGE	BALE LENGTH	MESH LENGTH	APPROXIMATE BREAK STRENGTH**			
HEAVY-DUTY, CLOSE	HEAVY-DUTY, CLOSED MESH, SINGLE EYE						
FCHL075U	0.750"-0.990"	10"	26"	2,700 lbs.			
FCHL100U	1.000"-1.240"	10"	29"	4,720 lbs.			
FCHL125U	1.250"-1.490"	10"	31"	4,720 lbs.			
FCHL150U	1.500"-1.990"	10"	35"	4,720 lbs.			
HEAVY-DUTY, CLOSE	HEAVY-DUTY, CLOSED MESH, DOUBLE EYE						
FCHL075UU	0.750"-0.990"	10"	26"	2,700 lbs.			
FCHL100UU	1.000"-1.240"	10"	29"	4,720 lbs.			
FCHL125UU	1.250"-1.490"	10"	31"	4,720 lbs.			
FCHL150UU	1.500"-1.990"	10"	35"	4,720 lbs.			
FCHL200UU	2.000"-2.490"	10"	37"	10,080 lbs.			
FCHL250UU	2.500"-2.990"	10"	39"	10,080 lbs.			
FCHL300UU	3.000"-3.490"	10"	41"	10,080 lbs.			
FCHL350UU	3.500"-3.990"	10"	45"	13,120 lbs.			

CATALOG NUMBER*	CABLE DIAMETER RANGE	BALE LENGTH	MESH LENGTH	APPROXIMATE BREAK STRENGTH**
HEAVY-DUTY, SPLIT	LACE, SINGLE EYE			
FSHL075U	0.750"-0.990"	10"	26"	2,700 lbs.
FSHL100U	1.000"-1.240"	10"	29"	4,720 lbs.
FSHL125U	1.250"-1.490"	10"	31"	4,720 lbs.
FSHL150U	1.500"-1.990"	10"	35"	4,720 lbs.
HEAVY-DUTY, SPLIT	LACE, DOUBLE EYE			
FSHL075UU	0.750"-0.990"	10"	26"	2,700 lbs.
FSHL100UU	1.000"-1.240"	10"	29"	4,720 lbs.
FSHL125UU	1.250"-1.490"	10"	31"	4,720 lbs.
FSHL150UU	1.500"-1.990"	10"	35"	4,720 lbs.
FSHL200UU	2.000"-2.490"	10"	37"	10,080 lbs.
FSHL250UU	2.500"-2.990"	10"	39"	10,080 lbs.
FSHL300UU	3.000"-3.490"	10"	41"	10,080 lbs.
FSHL350UU	3.500"-3.990"	10"	45"	13,120 lbs.
FSHL400UU	4.000"-4.490"	10"	47"	13,120 lbs.

^{*}For stainless steel support grips, add "SS" suffix to the catalog no.; For example, FSHL075U becomes FSHL075USS. Consult factory for price, availability and application. Stainless steel mesh is not suitable for marine use.

^{**}To determine workload safety factor, divide approximate break strength by 10. See Page J-23 for strength information.



Support Grips Service & Bus Drop



Description

Service drop grips provide support for utility distribution lines from service pole to building or from pole to pole. They can also be used for cable TV and fiber optic cable support. They are woven from tinned bronze wire to provide superior corrosion resistance, and are available in single eye and locking bale configurations.

CATALOG NUMBER	CABLE DIAMETER RANGE	BALE LENGTH	MESH LENGTH	APPROXIMATE BREAK STRENGTH*
	SED MESH, SINGLE E		THESIT ELITOTII	BREAKOTKEKOTI
FCSD22	0.220"-0.320"	4"	4"	290 lbs.
FCSD30	0.300"-0.430"	5"	5"	500 lbs.
FCSD40	0.410"-0.560"	6"	5"	500 lbs.
FCSD52	0.530"-0.730"	8"	8"	790 lbs.
FCSD70	0.700"-0.970"	8"	9"	1,020 lbs.
FCSD94	0.940"-1.250"	10"	11"	1,020 lbs.
SERVICE DROP, CLO	SED MESH, LOCKING	BALE		
FCSD30LB	0.300"-0.430"	11"	5"	500 lbs.
FCSD52LB	0.530"-0.730"	14"	8"	790 lbs.
FCSD70LB	0.700"-0.970"	14"	9"	1,020 lbs.
FCSD94LB	0.940"-1.250"	16"	11"	1,020 lbs.

^{*}To determine workload safety factor, divide approximate break strength by 10. See Page J-23 for strength information.

Description

Bus drop grips are used as cable support. They relieve any direct tension from the critical connection and absorb vibration and flexing. Bus drop grips are woven of galvanized steel wire. They are offered with either the single eye or locking bale attachment.

CATALOG NUMBER	CABLE DIAMETER RANGE	BALE LENGTH	MESH LENGTH	APPROXIMATE BREAK STRENGTH*
BUS DROP, CLOSED	MESH, SINGLE EYE			
FC22	0.220"-0.320"	9"	3.5"	1,100 lbs.
FC30	0.300"-0.430"	9"	4.5"	1,100 lbs.
FC40	0.410"-0.560"	9"	5.0"	1,100 lbs.
FC52	0.530"-0.730"	9"	6.5"	1,100 lbs.
FC70	0.700"-0.850"	9"	8.5"	1,900 lbs.
FC94	0.940"-1.250"	9"	11.0"	1,900 lbs.
BUS DROP, CLOSED	MESH, LOCKING BAL	E		
FC30LB	0.300"-0.430"	12"	4.5"	1,100 lbs.
FC40LB	0.410"-0.560"	12"	5.0"	1,100 lbs.
FC52LB	0.530"-0.730"	15"	6.5"	1,100 lbs.
FC70LB	0.700"-0.850"	16"	8.5"	1,900 lbs.
FC94LB	0.940"-1.250"	17"	11.0"	1,900 lbs.

^{*}To determine workload safety factor, divide approximate break strength by 10. See Page J-23 for strength information.

CATALOG NUMBER	NPT SIZE
BUS DROP	ACCESSORIES
S40	Safety Spring, 40 Lb. Load
S80	Safety Spring, 80 Lb. Load
GH5	Support Hook

Pulling Grips Junior-Duty & Light-Duty





Junior-Duty Flexible Eye

Light-Duty Short Length Flexible Eye

Description

Junior-duty series grips are indispensable tools for electricians with small job requirements. They are used to connect insulated wire bundles to pulling tape or to pull wire or rope through conduit.

CATALOG NUMBER	CABLE DIAMETER RANGE	MESH LENGTH	APPROXIMATE BREAK STRENGTH*				
JUNIOR-DUTY, FLEXIBLE EYE							
PJ25	0.250"-0.360"	5"	1,700 lbs.				
PJ37	0.370"-0.490"	7"	1,700 lbs.				
PJ50	0.500"-0.610"	8"	1,700 lbs.				
PJ62	0.620"-0.740"	10"	2,800 lbs.				
PJ75	0.750"-0.990"	10"	4,100 lbs.				
PJ100	1.000"-1.240"	12"	4,100 lbs.				

^{*}To determine workload safety factor, divide approximate break strength by 5. See Page J-23 for strength information.

Description

Light-Duty grips are the most economical pulling grips for many applications, such as industrial plant wiring, and rewiring, and underground electrical pulls.

CATALOG NUMBER	CABLE DIAMETER RANGE	MESH LENGTH	APPROXIMATE BREAK STRENGTH*			
LIGHT-DUTY, SHORT LENGTH, FLEXIBLE EYE						
PL0501	0.500"-0.610"	11"	3,400 lbs.			
PL0621	0.620"-0.740"	11"	4,100 lbs.			
PL0751	0.750"-0.990"	13"	4,100 lbs.			
PL1001	1.000"-1.240"	14"	5,800 lbs.			
PL1251	1.250"-1.490"	15"	5,800 lbs.			
PL1501	1.500"-1.740"	16"	7,500 lbs.			
PL1751	1.750"-1.990"	18"	10,000 lbs.			
PL2001	2.000"-2.490"	19"	10,000 lbs.			
PL2501	2.500"-2.990"	19"	13,000 lbs.			
LIGHT-DUTY, STANDARD LENGTH, FLEXIBLE EYE						
PL0622	0.620"-0.740"	16"	4,100 lbs.			
PL0752	0.750"-0.990"	20"	4,100 lbs.			
PL1002	1.000"-1.240"	20"	7,500 lbs.			
PL1252	1.250"-1.490"	22"	7,500 lbs.			
PL1502	1.500"-1.990"	25"	7,500 lbs.			
PL2002	2.000"-2.490"	26"	10,000 lbs.			
PL2502	2.500"-2.990"	28"	13,000 lbs.			
PL3002	3.000"-3.490"	30"	16,200 lbs			

PJIKIT

CATALOG NUMBER	DESCRIPTION		
JUNIOR-DUTY, FLEXIBLE EYE KIT			
РЈ1КІТ	Kit contains 1 each of PJ25, PJ37, PJ50, PJ62, PJ75, PJ100		

^{*}To determine workload safety factor, divide approximate break strength by 5. See Page J-23 for strength information.



Pulling Grips Medium-Duty



Medium-Duty Flexible Eye

Short Length, Flexible Eye, T-Type

Description

Medium-duty pulling grips are ideal for overhead and underground pulling applications that require additional durability at an economical price. Mediumduty pulling grips are hand crafted with single weave strands that graduate to a double weave design for added strength and durability.

CATALOG NUMBER	CABLE DIAMETER RANGE	MESH LENGTH	APPROXIMATE BREAK STRENGTH*			
MEDIUM-DUTY, FLEXIBLE EYE						
PM037	0.370"-0.490"	13"	2,600 lbs.			
PM050	0.500"-0.740"	17"	3,400 lbs.			
PM075	0.750"-0.990"	20"	5,500 lbs.			
PM100	1.000"-1.240"	28"	8,100 lbs.			
PM125	1.250"-1.490"	33"	8,100 lbs.			
PM150	1.500"-1.740"	36"	8,100 lbs.			
MEDIUM-DUTY, LONG LENGTH, FLEXIBLE EYE						
PM0753	0.750"-0.990"	48"	8,100 lbs.			
PM1003	1.000"-1.490"	48"	11,600 lbs.			
PM1503	1.500"-1.990"	48"	19,400 lbs.			
PM2003	2.000"-2.490"	48"	19,400 lbs.			
PM2503	2.500"-2.990"	48"	25,900 lbs.			
PM3003	3.000"-3.490"	48"	25,900 lbs.			
PM3503	3.500"-3.990"	48"	32,400 lbs.			

CATALOG NUMBER	DESCRIPTION		
MEDIUM-DUTY, FLEXIBLE EYE KIT			
PM1KIT	Kit contains 1 each of PM037, PM050, PM075, PM100, PM125, PM150		

^{*}To determine workload safety factor, divide approximate break strength by 5. See Page J-23 for strength information.

CATALOG NUMBER	CABLE DIAMETER RANGE	MESH LENGTH	EYE DIAMETER	APPROXIMATE BREAK STRENGTH*			
MEDIUM-DUTY, SHORT LENGTH, FLEXIBLE EYE, T-TYPE							
PM0501	0.500"-0.610"	21"	7/32"	4,500 lbs.			
PM0751	0.750"-0.990"	24"	1/4"	6,800 lbs.			
PM1001	1.000"-1.490"	24"	5/16"	9,600 lbs.			
PM1501	1.500"-1.990"	24"	7/16"	16,400 lbs.			
PM2001	2.000"-2.490"	24"	7/16"	18,500 lbs.			
PM2501	2.500"-2.990"	24"	1/2"	24,500 lbs.			
PM3001	3.000"-3.490"	24"	1/2"	24,500 lbs.			
PM3501	3.500"-3.990"	26"	5/8"	31,000 lbs.			
MEDIUM-DUTY, STANDARD LENGTH, FLEXIBLE EYE, T-TYPE							
PM0752	0.750"-0.990"	36"	1/4"	6,800 lbs.			
PM1002	1.000"-1.490"	36"	5/16"	9,600 lbs.			
PM1502	1.500"-1.990"	36"	7/16"	16,400 lbs.			
PM2002	2.000"-2.490"	36"	7/16"	18,500 lbs.			
PM2502	2.500"-2.990"	36"	1/2"	24,500 lbs.			
PM3002	3.000"-3.490"	36"	1/2"	24,500 lbs.			
PM3502	3.500"-3.990"	40"	5/8"	31,000 lbs.			

^{*}To determine workload safety factor, divide approximate break strength by 5. See Page J-23 for strength information.



Pulling Grips Heavy-Duty



Short Length, Rotating Eye, K-Type

Description

K-type pulling grips feature a double weave of galvanized steel for greater strength and added mesh contact with the cable as well as a forged steel compact rotating eye, which can be attached to a swivel. They are designed to handle longer or heavier pulling jobs such as an installation of underground cables, communication lines and service lines.

	CABLE			APPROXIMATE
CATALOG NUMBER	DIAMETER RANGE	MESH LENGTH	EYE DIAMETER	BREAK STRENGTH*
HEAVY-DUTY, SHOR	T LENGTH, ROTATING	EYE, K-TYPE		
PS0501	0.500"-0.610"	11"	7/8"	5,600 lbs.
PS0751	0.750"-0.990"	20"	1"	9,600 lbs.
PS1001	1.000"-1.240"	20"	1-3/8"	16,400 lbs.
PS1251	1.250"-1.490"	21"	1-3/8"	16,400 lbs.
PS1501	1.500"-1.990"	25"	1-5/8"	27,200 lbs.
PS2001	2.000"-2.490"	26"	1-7/8"	33,000 lbs.
PS2501	2.500"-2.990"	28"	1-7/8"	41,000 lbs.
PS3001	3.000"-3.490"	30"	1-7/8"	48,000 lbs.
PS3501	3.500"-3.990"	32"	1-7/8"	48,000 lbs.
PS4001	4.000"-4.490"	33"	1-7/8"	48,000 lbs
HEAVY-DUTY, STANI	DARD LENGTH, ROTA	TING EYE, K-TYPE		
PS0502	0.500"-0.610"	16"	7/8"	5,600 lbs.
PS0622	0.620"-0.740"	16"	7/8"	6,800 lbs.
PS0752	0.750"-0.990"	32"	1"	9,600 lbs.
PS1002	1.000"-1.490"	33"	1-3/8"	16,400 lbs.
PS1502	1.500"-1.990"	34"	1-3/8"	16,400 lbs.
PS2002	2.000"-2.490"	36"	1-5/8"	27,200 lbs.
PS2502	2.500"-2.990"	38"	1-7/8"	33,000 lbs.
PS3002	3.000"-3.490"	39"	1-7/8"	41,000 lbs.
PS3502	3.500"-3.990"	41"	1-7/8"	48,000 lbs.
PS4002	4.000"-4.490"	42"	1-7/8"	48,000 lbs.
PS4502	4.500"-4.990"	58"	1-7/8"	48,000 lbs.

^{*}To determine workload safety factor, divide approximate break strength by 5. See Page J-23 for strength information.



Pulling Grips Multi-Weave





Multi-Weave Flexible Eye

Multi-Weave Rotating Eye

Description - Multi-Weave

Multi-weave pulling grips are constructed of high strength galvanized steel and are designed for pulling aluminum or copper bare conductor, wire rope and insulated cables. These grips are used in applications such as distribution line stringing and overhead transmission. Multi-weave pulling grips are available with a flexible and rotating eye, which can be attached to a swivel.

Description - Rotating Eye

The forged steel rotating eye will thread through sheaves and blocks without binding, but is not a swivel and will not turn under tension. The rotating eye can turn to relieve pulling torque when tension is relaxed.

CATALOG NUMBER	CABLE DIAMETER RANGE	MESH LENGTH	EYE DIAMETER	APPROXIMATE BREAK STRENGTH*	COLOR CODE
MULTI-WEAVE, ROT	ATING EYE				
P0501	0.500"-0.740"	32"	1"	10,000 lbs.	Brown
P0751	0.750"-0.990"	41"	1"	14,400 lbs.	Lt Blue
P1001	1.000"-1.240"	52"	1-3/8"	24,600 lbs.	Gold
P1501	1.500"-1.740"	60"	1-7/8"	30,600 lbs.	Red
P2001	2.000"-2.490"	50"	1-7/8"	48,000 lbs.	Yellow
P2501	2.500"-2.990"	52"	1-7/8"	48,000 lbs.	Orange
P3001	3.000"-3.490"	54"	1-7/8"	48,000 lbs.	Aluminum
P3501	3.500"-3.990"	56"	1-7/8"	48,000 lbs.	Lt Green
MULTI-WEAVE, FLE	XIBLE EYE				
P0752	0.750"-0.990"	41"	3/8"	14,400 lbs.	Lt Blue
P1002	1.000"-1.240"	52"	1/2"	24,600 lbs.	Gold
P1502	1.500"-1.740"	60"	1/2"	30,600 lbs.	Red
P2002	2.000"-2.490"	50"	5/8"	48,000 lbs.	Yellow
P2502	2.500"-2.990"	52"	5/8"	48,000 lbs.	Orange
P3002	3.000"-3.490"	54"	5/8"	48,000 lbs.	Aluminum
P3502	3.500"-3.990"	56"	5/8"	48,000 lbs.	Lt Green

^{*}To determine workload safety factor, divide approximate break strength by 5. See Page J-23 for strength information.

NOTE: it is recommended that a swivel be used for release of torque during a pull. Use a connecting link when a swivel is not needed. Do not run grips or swivels over bullwheels while under tension. Do not use multi-weave for pulling rope. When higher loads are required, use Pass & Seymour® high strength-style pulling grips. See installation instructions supplied with grip for recommended swivels, links and clamps or accessories listing.



Pulling Grips High Strength

Description

High strength pulling grips are designed for situations where loads and safety considerations require an extra high strength grip. They are most commonly used for attaching pulling lines to conductors, conductors to running boards and conductor-to-conductor connections. These grips can be used for pulling bare or insulated conductor, wire rope or synthetic rope.

CATALOG NUMBER	CABLE DIAMETER RANGE*	MESH LENGTH	APPROXIMATE BREAK STRENGTH**	COLOR CODE
FLEXIBLE EYE HIGH STRENGTH DOUBLE WEAVE				
MSP025	0.250"-0.650"	24"	6,800 lbs.	Black
MSP050	0.500"-0.900"	36"	10,000 lbs.	Dark Green
MSP075	0.750"-1.100"	48"	14,400 lbs.	Red
MSP100	1.000"-1.500"	60"	24,600 lbs.	Dark Blue
MSP125	1.250"-1.700"	76"	30,600 lbs.	Yellow
MSP150	1.500"-2.100"	89"	30,600 lbs.	Aluminum

^{*}For rope, select smallest size grip which meets required workload.

Rope Assembly Using High Strength Feed Tube

A feed tube is recommended when assembling synthetic rope into the High Strength Pulling Grip and is required on the two largest grip sizes.

- 1. Insert feed tube into high strength pulling grip.
- 2. Insert rope end fully into feed tube.
- 3. Hold rope in feed tube by pinning rope to the ground with end of tube. Pull mesh down onto feed so feed tube nose is protruding through shoulder protectors.
- 4. Push mesh to end of feed tube and pull feed tube through mesh. When pulled, the mesh gripping action will hold rope in place.
- Position rope so that its end is inside the shoulder protectors. Remove slack by smoothing mesh tight to rope.
- 6. Apply clamps to mesh end as necessary.



High Strength Flexible Eye

^{**}To determine workload safety factor, divide approximate break strength by 5. See Page J-23 for strength information.



Pulling Grips Slack



Double Weave, Standard Length, Closed Mesh, Offset Eye



Double Weave, Standard Length, Split Lace, Offset Eye



Single Weave, Standard Length, Split Rod, Offset Eye

Description

Slack grips are reusable grips used for pulling slack in underground cable preparatory to final placement. They may also be used for cable removal. Slack grips feature an offset eye for easy attachment to the pulling line.

CATALOG NUMBER	CABLE DIAMETER RANGE	MESH LENGTH	APPROXIMATE BREAK STRENGTH*
DOUBLE WEAVE, ST	ANDARD LENGTH, CL	OSED MESH, OFFSET	EYE
SCK0751	0.750"-0.990"	13"	3,000 lbs.
SCK1001	1.000"-1.240"	16"	4,200 lbs.
SCK1251	1.250"-1.490"	17"	5,500 lbs.
SCK1501	1.500"-1.740"	18"	7,400 lbs.
SCK1751	1.750"-1.990"	19"	11,000 lbs.
SCK2501	2.500"-2.990"	21"	11,000 lbs.
SCK3001	3.000"-3.490"	22"	16,000 lbs.
SCK3501	3.500"-3.990"	23"	16,000 lbs.
DOUBLE WEAVE, LO	NG LENGTH, CLOSED	MESH, OFFSET EYE	
SCK1502	1.500"-1.740"	26"	7,400 lbs.
SCK2002	2.000"-2.490"	27"	11,000 lbs.
SCK2502	2.500"-2.990"	30"	11,000 lbs.
SCK3002	3.000"-3.490"	33"	16,000 lbs.
DOUBLE WEAVE, ST.	ANDARD LENGTH, SP	LIT LACE, OFFSET EY	E
SSK0751	0.750"-0.990"	13"	3,000 lbs.
SSK1251	1.250"-1.490"	17"	4,100 lbs.
SSK1501	1.500"-1.740"	18"	5,500 lbs.
SSK1751	1.750"-1.990"	19"	7,300 lbs.
SSK2001	2.000"-2.490"	20"	7,300 lbs.
SSK3001	3.000"-3.490"	22"	9,200 lbs.
SSK3501	3.500"-3.990"	23"	11,000 lbs.
DOUBLE WEAVE, LO	NG LENGTH, SPLIT LA	ACE, OFFSET EYE	
SSK1002	1.000"-1.240"	21"	4,100 lbs.
SSK1252	1.250"-1.490"	24"	4,100 lbs.
SSK1502	1.500"-1.740"	25"	5,500 lbs.
SSK2002	2.000"-2.490"	27"	7,300 lbs.
SSK2502	2.500"-2.990"	30"	7,300 lbs.
SSK3002	3.000"-3.490"	33"	9,200 lbs.
DOUBLE WEAVE, ST	ANDARD LENGTH, SP	LIT LACE, OFFSET EY	E
SRK0500F	0.500"-0.610"	7"	1,800 lbs.
SRK0620F	0.620"-0.740"	9"	1,900 lbs.
SRK0750F	0.750"-0.990"	11"	3,000 lbs.
SRK1000F	1.000"-1.240"	12"	4,100 lbs.
SRK1250F	1.250"-1.490"	14"	5,700 lbs.
SRK1500F	1.500"-1.740"	16"	5,800 lbs.
SRK1750F	1.750"-1.990"	17"	7,700 lbs.
SRK2000F	2.000"-2.490"	20"	9,300 lbs.
SRK2500F	2.500"-2.990"	21"	11,300 lbs.
SRK3000F	3.000"-3.490"	22"	15,100 lbs.
SRK3500F	3.500"-3.990"	25"	15,100 lbs.

^{*}To determine workload safety factor, divide approximate break strength by 5. See Page J-23 for strength information.



Selecting Properly Sized Pulling & Support Grips

Select grip size based upon the outside diameter or circumference of the cable(s). See the following reference tables for convenience in determining cable diameters.

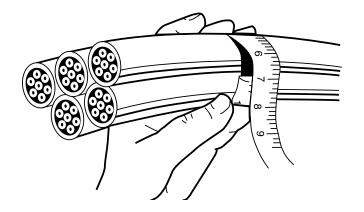
Use the following grip selection tables to determine the grip diameter range for your application.

Grip selection for one or more cables of equal diameter

- 1. Read across top line for number of cables in one grip.
- 2. Read down for diameter of each cable.
- 3. Read across to the right to grip diameter range column.

Example: For five cables together with diameter of 0.42" each

- 1. Locate "5 cables" column.
- 2. Read down column to range (0.38"-0.48").
- 3. Read across line to grip diameter range (1.00"-1.25").



1 CABLE	2 CABLE	3 CABLE	4 CABLE	GRIP DIAMETER RANGE
$0.25 - 0.37 = \frac{1}{4} - \frac{3}{8}$	0.16-0.25 = 1/64- 1/4	$0.15 - 0.22 = \frac{5}{32} - \frac{7}{32}$	$0.12 - 0.20 = \frac{1}{8} - \frac{13}{64}$	0.25"-0.375"
0.37-0.50 = 3/8 - 1/2	$0.25 - 0.36 = \frac{1}{4} - \frac{23}{64}$	0.22-0.33 = 7/32 - 21/64	0.20-0.28 = 13/64 - 9/32	0.375"-0.50"
0.50-0. 62 = ½ - 5/8	$0.27 - 0.36 = \frac{17}{64} - \frac{23}{64}$	$0.26 - 0.33 = \frac{17}{64} - \frac{21}{64}$	0.24-0.28 = 15/64 - 9/32	0.50"-0.62"
0.62-0.75 = 5/8 - 3/4	$0.36 - 0.45 = \frac{23}{64} - \frac{29}{64}$	$0.33 - 0.36 = \frac{21}{64} - \frac{23}{64}$	0.28-0.31 = 9/32 - 5/16	0.62"-0.75"
0.75-1.00 = 3/4 - 1	$0.45 - 0.60 = \frac{29}{64} - \frac{39}{64}$	$0.36 - 0.49 = \frac{23}{64} - \frac{31}{64}$	0.31-0.42 = 5/16 - 27/64	0.75"-1.00"
1.00-1.25 = 1 - 11/4	0.60-0.76 = 39/64 - 49/64	0.49-0.63 = 31/64 - 5/8	$0.42 - 0.54 = \frac{27}{64} - \frac{35}{64}$	1.00"-1.25"
1.25-1.50 = 11/4 - 11/2	0.76 - 0.91 = 49/64 - 29/32	0.63-0.75 = 5/8 - 49/64	$0.54 - 0.65 = \frac{35}{64} - \frac{21}{32}$	1.25"-1.50"
1.50-1.75 = 1½ - 1¾	$0.91 - 1.23 = \frac{29}{32} - \frac{115}{64}$	0.76-0.89 = 49/64 - 57/64	0.65-0.77 = 21/32 - 49/64	1.50"-1.75"
1.75-2.00 = 1¾ - 2	1.23-1.54 = 115/64 - 135/64	0.89-1.02 = ⁵⁷ / ₆₄ - 1 ¹ / ₆₄	0.77-0.88 = 49/64 - 7/8	1.75"-2.00"
2.00-2.50 = 2 - 21/2	1.54-1.84 = 1 ³⁵ / ₆₄ - 1 ²⁷ / ₃₂	1.02-1.28 = 11/64 - 19/32	0.88-1.00 = 7/8 - 1	2.00"-2.50"
2.50-3.00 = 21/2 - 3	1.84-2.15 = 1 ²⁷ / ₃₂ - 2 ⁵ / ₃₂	1.28-1.53 = 19/32 - 111/32	1.10-1.32 = 13/32 - 121/64	2.50"-3.00"
3.00-3.50 = 3 - 31/2	2.15-2.45 = 2 ⁵ / ₃₂ - 2 ²⁹ / ₆₄	1.53-1.79 = 1 ¹⁷ / ₃₂ - 1 ⁵¹ / ₆₄	1.32-1.54 = 1 ²¹ / ₆₄ - 1 ³⁵ / ₆₄	3.00"-3.50"
3.50-4.00 = 31/2 - 4		1.79-2.05 = 1 ⁵¹ / ₆₄ - 2 ³ / ₆₄	1.54-1.76 = 1 ³⁵ /64 - 1 ⁴⁹ /64	3.50"-4.00"

5 CABLE	6&7 CABLE	8 CABLE	9 CABLE	GRIP DIAMETER RANGE
0.11-0.14 = 7/64 - 9/64	0.10-0.11 = 3/32 - 7/64	0.09-0.10 = 3/32 - 7/64	0.06-0.09 = 1/16 - 3/32	0.25"-0.375"
0.14-0.21 = 9/64 - 1/4	0.11-0.25 = 7/64 - 1/4	$0.10-0.20 = \frac{7}{64} - \frac{13}{64}$	$0.09 - 0.19 = \frac{3}{32} - \frac{3}{16}$	0.375"-0.50"
0.21-0.25 = 7/32 - 1/4	0.19-0.22 = 3/16 - 7/32	0.17-0.20 = 11/64 - 13/64	0.15-0.19 = 5/32 - 3/16	0.50"-0.62"
0.25-0.29 = 1/4 - 19/64	0.22-0.26 = 7/32 - 17/64	$0.20-0.23 = \frac{13}{64} - \frac{15}{64}$	0.19-0.22 = 3/16 - 7/32	0.62"-0.75"
0.29-0.38 = 19/64 - 3/8	0.26-0.34 = 17/64 - 11/32	0.23-0.31 = 15/64 - 5/16	0.22-0.31 = 7/32 - 5/16	0.75"-1.00"
0.38-0.48 = 3/8 - 31/64	0.34-0.43 = 11/32 - 7/16	0.31-0.39 = 5/16 - 25/64	0.29-0.36 = 19/64 - 23/64	1.00"-1.25"
0.48-0.58 = 31/64 - 41/64	0.43-0.52 = 7/16 - 33/64	$0.39 - 0.46 = \frac{25}{64} - \frac{15}{32}$	0.36-0.43 = 23/64 - 7/16	1.25"-1.50"
0.58-0.67 = 37/64 - 43/64	0.52-0.60 = 33/64 - 39/64	$0.46 - 0.54 = \frac{15}{32} - \frac{35}{64}$	$0.43 - 0.49 = \frac{7}{16} - \frac{31}{64}$	1.50"-1.75"
0.67-0.77 = 43/64 - 49/64	0.60-0.69 = 39/64 - 11/16	0.54-0.62 = 35/64 - 5/8	0.49-0.57 = 31/64 - 37/64	1.75"-2.00"
0.77-0.96 = 49/64 - 31/32	0.69-0.86 = 11/16 - 55/64	0.62-0.77 = 5/8 - 49/64	$0.57 - 0.72 = \frac{37}{64} - \frac{23}{32}$	2.00"-2.50"
0.96-1.16 = 31/32 - 15/32	0.86-1.03 = 55/64 - 11/32	0.77-0.93 = 49/64 - 15/16	0.72-0.86 = 23/32 - 55/64	2.50"-3.00"
1.16-1.35 = ¹⁵ / ₃₂ - 1 ²³ / ₆₄	1.03-1.20 = 11/32 - 113/64	0.93-1.08 = 15/16 - 15/64	0.86-1.00 = 55/64 - 1	3.00"-3.50"w
1.35-1.54 = 123/64 - 135/64	1.20-1.37 = 113/64 - 13/8	1.08-1.24 = 15/64 - 115/64	1.00-1.14 = 1 - 19/64	3.50"-4.00"

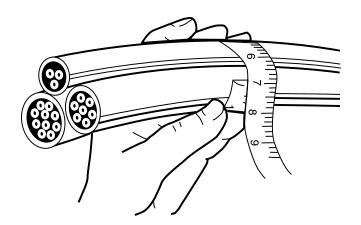
Selecting Properly Sized Pulling & Support Grips

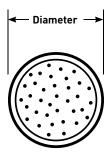
Grip circumference range refers to circumference of all cables held together.

- 1. Determine grip circumference range by measuring circumference of bundle of cables to be held (as shown in illustration).
- 2. Read down to locate correct range.
- 3. Read across to grip diameter column.

Example: For three cables together with combined circumference of 6.35"

- 1. Read down "inches (decimal)" column for 6.35" (6.29"-7.86").
- 2. Read across line to grip diameter range (2.00"-2.50").

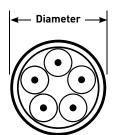




AWG OR MCM WIRE SIZES			
AWG OR MCM	APPROX. DIA. THHM	APPROX. DIA. THW	
14	0.105"	0.162"	
12	0.122"	0.179"	
10	0.153"	0.199"	
8	0.201"	0.259"	
6	0.257"	0.323"	
4	0.328"	0.372"	
3	0.356"	0.401"	
2	0.388"	0.433"	
1	0.450"	0.508"	
1/0	0.491"	0.549"	
2/0	0.537"	0.595"	
3/0	0.588"	0.647"	
4/0	0.646"	0.705"	
250	0.716"	0.788"	
300	0.771"	0.843"	
350	0.822"	0.895"	
400	0.869"	0.942"	
500	0.955"	1.03"	
600	1.06"	1.14"	
700	1.13"	1.21"	
750	1.16"	1.25"	
1000	1.32"	1.40"	

GRIP CABLE RANGE CONVERSION				
INCHES (FRACTIONAL)	INCHES (DECIMAL)	GRIP DIAMETER RANGE		
²⁵ / ₃₂ - 1 ¹¹ / ₆₄ "	0.78"-1.17"	0.25"375"		
111/64 - 137/64"	1.17"-1.57"	0.375"-0.50"		
137/64 - 23/8"	1.57"-2.37"	0.50"-0.75"		
115/16 - 23/8"	1.94"-2.37"	0.625"-0.75"		
23/8 - 35/32"	2.37"-3.15"	0.75"-1.00"		
3 ⁵ / ₃₂ - 3 ¹⁵ / ₁₆ "	3.15"-3.94"	1.00"-1.25"		
315/16 - 4"	3.94"-4.72"	1.25"-1.50"		
423/32 - 533/64"	4.72"-5.51"	1.50"-1.75"		
5 ³³ /64 - 6 ¹⁹ /64"	5.51"-6.29"	1.75"-2.00"		
619/64 - 755/64"	6.29"-7.86"	2.00"-2.50"		
755/64 - 97/16"	7.86"-9.43"	2.50"-3.00"		
97/16 - 111/64"	9.43"-11.01"	3.00"-3.50"		
111/64 - 1237/64"	11.01"-12.58"	3.50"-4.00"		

This table to be used as a guide only. Sizes may vary by manufacturer.



REFERENCE TABLE: CORD DIAMETERS				
AVERAGE WIRE SIZE AND TYPE	2 CONDUCTORS	3 CONDUCTORS	4 CONDUCTORS	5 CONDUCTORS
18 SO, STO	0.36"	0.38"	0.41"	0.49"
18 SJ0, SJT0	0.30"	0.32"	0.35"	_
16 SO, STO	0.39"	0.41"	0.44"	0.52"
16 SJ0, SJT0	0.32"	0.34"	0.37"	_
14 SO, STO	0.52"	0.55"	0.59"	0.67"
12 SO, STO	0.60"	0.62"	0.68"	0.74"
10 SO, STO	0.65"	0.69"	0.74"	0.80"
8 SO, STO	0.83"	0.88"	0.99"	1.08"
6 SO, STO	0.99"	1.04"	1.12"	1.25"

Nominal overall diameters (in inches) for flexible cord.



Pulling & Support Grips Strength Information

Strength Information

The approximate breaking strength of any Pass & Seymour wire mesh cable grip is based on working load information established by Legrand engineering laboratories. In making these determinations, it is not possible to cover all applications and operating conditions. Variables such as diameters, gripping surfaces, number of items gripped, tension, movement, attachment, abrasion, corrosion, prior use, or abuse must be assessed by the user. Greater safety factors should be utilized when the conditions of application are vague or unknown.

For specific applications where strength and holding power are important, consult the manufacturer. To determine the recommended working load safety factor for listed cable grips, divide the approximate breaking strength by 5 for pulling grips and 10 for support grips. Legrand maintains a 6 sigma safety factor for pulling grips and a 5 sigma safety factor for support grips for these recommended working loads (using average break strengths obtained on new grips under lab test conditions).

Example: For pulling grips - 33,000÷5=6,600 lbs. which is the workload factor.

Example: For support grips - 10,080÷10=1,008 lbs. which is the workload factor.

All warranties concerning product quality or performance are based on wire mesh grips that are properly stored and handled by the user, and grips that are maintained and inspected at a proper frequency in keeping with their use and condition.

GRIP CABLE RANGE COM	GRIP CABLE RANGE CONVERSION			
INCHES (FRACTIONAL)	INCHES (DECIMAL)	GRIP DIAMETER RANGE		
1/4 - 23/64"	0.25"-0.36"	6.35 mm-9.13 mm		
3/8 - 31/64"	0.37"-0.49"	9.52 mm-12.30 mm		
1/2 - 39/64"	0.50"-0.61"	12.70 mm-15.48 mm		
5/8 - 47/64"	0.62"-0.74"	15.88 mm-18.65 mm		
3/4 - 63/64"	0.75"-0.99"	19.05 mm-25.00 mm		
1 - 115/64"	1.00"-1.24"	25.40 mm-31.35 mm		
11/4 - 131/64"	1.25"-1.49"	31.75 mm-37.70 mm		
11/2 - 163/64"	1.50"-1.99"	38.10 mm-50.40 mm		
2 - 231/64"	2.00"-2.49"	50.80 mm-63.10 mm		
21/2 - 263/64"	2.50"-2.99"	63.50 mm-75.80 mm		
3 - 331/64"	3.00"-3.49"	76.20 mm-88.50 mm		
31/2 - 363/64"	3.50"-3.99"	88.90 mm-101.20 mm		

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OCCUPANCY & VACANCY SENSORS & TIMERS



Featured Products











Technology	K-2			
Applications	K-3			
120V Wall Box Vacancy Sensors	K-4			
120V Wall Box Occupancy Sensors	K-5			
120V Wall Box Occupancy/Vacancy Sensors	K-6			
120/277V Wall Box Occupancy/Vacancy Sensors				
Passive Infrared Occupancy/Vacancy Sensors with Neutral	K-9			
Commercial Occupancy/Vacancy Sensors				
Dual Technology Wall Box	K-10			
Wall Box Passive Infrared (PIR)	K-11			
Optional Neutral Passive Infrared	K-12			
RF Wireless Sensors				
Wireless RF Sensor and Switches	K-13			
Wireless Remotes	K-14			

Commercial Occupancy Sensors	
Wall or Ceiling Mount Passive Infrared (PIR)	K-15
Ceiling Mount Passive Infrared (PIR)	K-16
Ultrasonic Ceiling Mount	K-17
Dual Technology Ceiling Mount	K-18
ligh Bay Passive Infrared Line Voltage	
Occupancy Sensors	K-19
Power Packs & Add-A-Relay	K-20
Jseful Calculations	K-21
Timers	K-22
Wall Box Timers	K-23



Technology

Passive Infrared Sensors (PIR)

Using a patented fresnel lens which minimizes optical aberrations, each Pass & Seymour® PIR sensor breaks its coverage area into zones. Upon detecting an infrared energy change within a zone, one of the elements in the dual-element pyroelectric sensing device of an occupancy sensor generates a positive pulse. Within milliseconds, the other element produces a negative pulse and the lights are turned on. Vacancy sensors turn lights off when the room is vacant for a period of time, or when there is no infrared energy detected within a zone.

Passive infrared sensors are unable to detect occupancy around barriers, and are more effective when sensing movement across their field of sight rather than towards or away from it.

All Pass & Seymour PIR occupancy sensors feature:

- Patented fresnel lenses with multi-segment design
- Dual-element pyroelectric sensors
- Low-profile design
- Daylight filter systems
- Adjustable settings for time and sensitivity
- · Custom Detection Signature Analysis for high immunity to RFI and EMI, and reliability
- Self-adaptive technology is available on some models

Ultrasonic Sensors

Ultrasonic sensors use a multi-directional transmitter/receiver system to broadcast ultrasonic sound waves generated by a quartz crystal oscillator, and then measure the amount of time it takes the waves to return. Movement within the area results in the sound waves returning to the sensor at a slower or faster rate, and thus occupancy is detected.

Ultrasonic sensors broadcast in three dimensions, and are therefore able to detect smaller movements than PIR sensors. Proper placement of the sensors is essential as sound waves can escape through open doorways, resulting in false triggering.

While Pass & Seymour ultrasonic sensors use special circuitry to filter out air-flow movement caused by HVAC equipment or fans, sensors should be kept away from breezy areas. Also, heavy carpeting and other sound-absorbing materials used in the construction of a room will reduce coverage.

Pass & Seymour Ultrasonic Occupancy Sensor features:

- Temperature- and humidity-resistant tuned receivers
- Signal Processing Circuitry
- Solid-state, crystal-controlled transmitter
- Adjustable controls for time and sensitivity

Dual Technology

Dual Technology sensors combine PIR and Ultrasonic sensing in one device. This minimizes false ONs and nuisance OFFs. Sensitivity adjustments and user selectable operational characteristics make dual technology sensors the most versatile, even in the most difficult installations.

Use dual technology sensors for the most demanding sensor applications. Odd shaped rooms, lots of partitions, and changing floor plans can be handled best by dual technology sensors.

Wireless RF Sensor

The Wireless RF PIR Occupancy Sensor works with Series RF Wall Switches to turn lights on and off based on occupancy. The sensor mounts on the ceiling and provides 360° passive infrared coverage.

Wireless RF Wall Switches

RF Wall Switches work with wireless occupancy sensors, and optional remote switches, to turn lights on and off based on occupancy. Models are available to control one or two switched legs in applications with or without neutral wires at the switch box.



Applications

P&S Model	Catalog Page #	Best Suited For:
120V Wall Box Occup	ancy Sensors	
RWU600U	K-5	Storage rooms, walk-in closets, pantries, garage where a neutral is available
120V Wall Box Vacan	cy Sensors (1	724 Compliant)
RWU600B RW600BTC	K-4 K-4	Bedrooms, basements bathrooms, laundry rooms, where a neutral is available Bedrooms, basements bathrooms, laundry rooms, where no neutral is available
3-Way 120V Wall Box	Occupancy/	/acancy Sensor
RW3U600	K-6	Any room/hall with multiple entrances — allows manual ON/OFF control from both locations. Can be switched between occupancy and vacancy.
RW3U603	K-6	Any room/hall with multiple entrances — allows manual ON/OFF control from both locations. Can be switched between occupancy and vacancy.
120V Wall Box Occup	ancy/Vacancy	Sensor with Dimmer
RWDU500	K-7	Any room where adjustable light level is desired
Commercial Passive	Infrared (PIR) Wall Box Sensors
PTWSP250 WSP250 WSP321 WDT321	K-8 K-8 K-11 K-12	Small offices, closets, utility rooms with no partitions or obstructions Small offices, closets, utility rooms with no partitions or obstructions Small offices, closets, small conference rooms with no partitions or obstructions Small rooms with two individually-controlled loads or bi-level lighting with
WSP101; WSP201	K-9	no partitions or obstructions Offices, conference rooms, restrooms, lunch/break rooms, classrooms, unique areas
Commercial Passive	Infrared (PIR	and Ultrasonic Wall Sensors
WDT100 WDT200	K-10 K-10	Small offices, executive suites, conference rooms, break rooms
Commercial Passive	Infrared (PIR	Ceiling Sensors
CS500, CS1200 CS1200LV	K-16 K-16	Open offices, lunch, utility, storage, and computer rooms with no partitions or obstructions Larger rooms, up to 1200 sq. ft., with open floor plans, no partitions or obstructions
Commercial Passive	Infrared (PIR) Wall or Ceiling Mount Sensors
HS1001 WA1001	K-15 K-15	Hallways, or aisles Entrances, vestibules, classrooms, for wide-angle applications
Commercial Ultrasor	nic Ceiling Mo	ount Sensors
CSU600 CSU1100 CSU2200	K-17 K-17 K-17	Offices, computer, meeting, copy, and restrooms Offices, lunch, break and classrooms, restrooms, and conference rooms Offices, lunch, break and classrooms, restrooms, conference rooms, halls, storage areas
Commercial Dual Te	chnology Sen	sors
CSD1000LV	K-18	Meeting, conference and classrooms, restrooms, dressing rooms, libraries, interview rooms, testing areas, lunch and break rooms
Timers		
RT1 RT12 RT24	K-22 K-23 K-23	Closets, bathroom fans, exhaust fans, heat lamps, bedrooms Garages, basements, laundry rooms, fans, motors, landscape lights Exterior lights, landscape lighting, security lighting, holiday lighting
High Bay Sensors PSHB120277L PSHB120277WL	K-19 K-19	Warehouses, industrial, retail, education and institutional WL models for wet locations in these applications

120V Wall Box Vacancy Sensors Passive Infrared (PIR)











RW600UTC RWU600BLACC4

RW600BTC

Features

- California Title 24 compliant.
- Replaces a standard light or fan single pole switch.
- Lighted switch for visibility in darkened rooms.
- Manual-ON operation.

- RW600UTC has adjustable time delay of 30 seconds to 30 minutes - others have fixed 30-minute time delay, no adjustment necessary.
- Low-profile styling with uniform color-matched lens and device.
- Coverage: 180°, max. 600 ft.2 (56m2).
- cULus listed.
- 5-year warranty.

RWU600B only

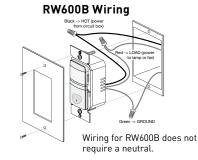
 Load: Incandescent, fluorescent, compact fluorescent (CFL), magnetic low-voltage (MLV) and electronic low-voltage (ELV), 1/6 hp.

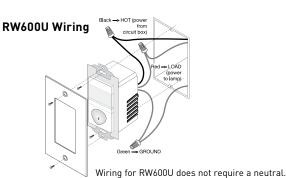
RW600BTC, RW600UTC only

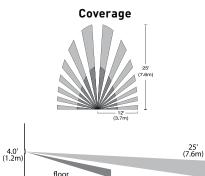
• Interchangeable face – Three colors in one box (Ivory, White, Light Almond).

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	AUTO ON	MANUAL ON	SELECTABLE AUTO/MAN. ON	COLOR
SINGLE POLE VACA	NCY SENSORS						
RWU600BICC4				No	Yes	No	lvory
RWU600BWCC4	Neveral manifest ideal for bodies and both	120VAC	0-600W	No	Yes	No	White
RWU600BBKCC4	Neutral required ideal for bedrooms and baths	60Hz	60Hz All	No	Yes	No	Black
RWU600BLACC4				No	Yes	No	Light Almond
RW600BTC	No neutral required, ideal for bedrooms and baths. Comes with three interchangeable face colors.	120VAC 60Hz	0-600W All	No	Yes	No	lvory White Light Almond
RW600UTC	No neutral required, ideal for bedrooms and baths. Comes with three interchangeable face colors.	120VAC 60Hz	0-600W All	Yes	Yes	Yes	Ivory Light Almond White

RWU600B Wiring Black -- HOT (power to lamp or far) from circuit box Green -- GROUND Terminal Wiring for RWU600B requires a neutral.









120V Wall Box Occupancy Sensors Passive Infrared (PIR)





RWU600ULACC4

Features

- Replaces a standard light or fan single pole switch.
- Lighted switch for visibility in darkened rooms.
- Automatic-ON operation.
- Fixed five-minute time delay.
- Low-profile styling with uniform color-matched lens and device.
- Coverage: 180°, max. 600 ft.2 (56m2).
- cULus listed.
- 5-year warranty.
- Works with most common residential lighting types.

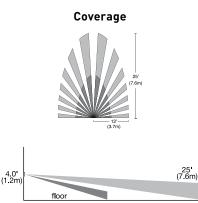
RWU600U only

 Load: Incandescent, fluorescent, compact fluorescent (CFL), magnetic low-voltage (MLV) and electronic low-voltage (ELV), 1/6 hp.

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	AUTO ON	MANUAL ON	SELECTABLE AUTO/MAN. ON	COLOR
SINGLE POLE OCC	JPANCY SENSORS						
RWU600UICC4				Yes	No	No	lvory
RWU600UWCC4	Neutral required, controls most types of lighting,	120VAC	120VAC 0-600W	Yes	No	No	White
RWU600UBKCC4	ideal for storage & utility rooms	60Hz	All	Yes	No	No	Black
RWU600ULACC4				Yes	No	No	Light Almond

RWU600U Wiring Black -> HOT power from circuit box White -> NEUTRAL Green -> GROUND ferminal

Wiring for RWU600U requires a neutral.



120V Wall Box Occupancy/Vacancy Sensors 3-Way Passive Infrared (PIR)

Product Controls





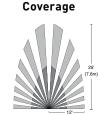
RW3U600W shown with SWP26W



RW3U600W RW3U603W

Dimensions for RW3U603W: 2.67" (L) x 1.73" (W) x 1.77" (D)

RW3U600





Applications

The RW3U600 has the flexibility to work in a variety of applications including hallways, stairways, bathrooms, living and dining rooms, and other areas with multiple entries. The RW3U600 vacancy sensor allows true multi-way operation with automatic ON/OFF control.

Features

- Occupancy-based control plus multi-way operation.
- Two or more RW3U600s connected together will allow enhanced coverage of the controlled space.
- Works with most common residential lighting types.
- Adjustable time delay of 15 seconds to 30 minutes.
- Light level sensing prevents automatic ON of lights when adequate daylight
- · Replaces three-way or four-way switches when used with other RW3U600s.
- Lighted switch for visibility in darkened rooms.
- Manual- or automatic-ON operation.
- Adjustable light level setting of 10 to 150 fc (100 to 1500 lux).
- Coverage: 180°, max. 600 ft.2 (56m2).
- cULus listed.
- 5-year warranty.
- Load: Incandescent, fluorescent, compact fluorescent (CFL), magnetic low-voltage (MLV) and electronic low-voltage (ELV), 1/6 hp.

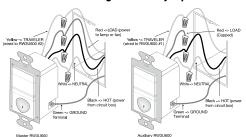
RW3U603 only

• Time delay 15 seconds, 5, 15, 30 minutes.

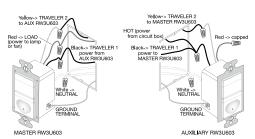
CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	AUTO ON	MANUAL ON	SELECTABLE AUTO/MAN. ON	COLOR	LIGHT LEVEL SENSING
SINGLE POLE/3-WA	Y OCCUPANCY/VACANCY SENSORS							
RW3U600I*				Yes	Yes	Yes	lvory	Yes
RW3U600W*	Light-level sensing for optimum	120VAC	20VAC 0-600W	Yes	Yes	Yes	White	Yes
RW3U600BK*	operation – ideal for rooms with multiple entrances.	60Hz	All	Yes	Yes	Yes	Black	Yes
RW3U600LA*				Yes	Yes	Yes	Light Almond	Yes
RW3U603I**				No	Yes	No	lvory	No
RW3U603W**	Ideal for rooms with multiple	120VAC	0-600W	No	Yes	No	White	No
RW3U603BK**	entrances.	60Hz	All	No	Yes	No	Black	No
RW3U603LA**				No	Yes	No	Light Almond	No

^{*}RW3U600 requires an additional RW3U600 in multi-way circuits.

RW3U600 Wiring for 3-Way Operation



RW3U603 Wiring for 3-Way Operation



^{**}RW3U603 can be used with either a momentary contact switch or an additional RW3U603 unit for multi-way applications. Momentary contact switches on Page A-11.



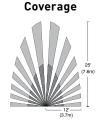
120V Wall Box Occupancy/Vacancy Sensors Passive Infrared (PIR) with Dimmer











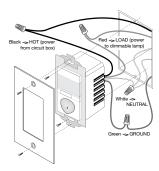


Features

- California Title 24 compliant.
- Replaces standard single pole switch or incandescent dimmer.
- Low-profile styling with uniform color-matched lens and device.
- Lighted pushbutton for visibility in darkened rooms.
- Manual-ON or automatic-ON operation.
- Adjustable time delay from 15 seconds to 30 minutes.
- Soft start technology to prolong lamp life.
- Air gap isolation switch for safe relamping.
- If enabled, light level sensing prevents automatic-ON when adequate daylight exists.
- Adjustable light level setting from 10-150 fc (100-1500 lux) for daylight sensing.
- Operating conditions: 32°-104°F (0°-40°C), 95% RH, noncondensing.
- Coverage: 180°, max. 600 ft2 (56 m2).
- cULus listed.
- 5-year warranty.

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	AUTO ON	MANUAL ON	SELECTABLE AUTO/MAN. ON	COLOR
OCCUPANCY/VACANC	Y SENSORS WITH PRESET DIMMERS						
RWDU500I				Yes	Yes	Yes	lvory
RWDU500W	Neutral required, ideal for living,	120VAC		Yes	Yes	Yes	White
RWDU500BK	dining and family rooms, master bathrooms and bedrooms.	60 Hz		Yes	Yes	Yes	Black
RWDU500LA				Yes	Yes	Yes	Light Almond

RWDU500 Wiring



De-rating

When more that one dimmer is installed in a multi-gang box, it is necessary to reduce the maximum load on each dimmer.

- For an RWDU500 in either end position of a multi-gang box, reduce the maximum load by 50W.
- For an RWDU500 in a central position of a multi-gang box, reduce its maximum load by 100W. Mounting in a deep electrical box is recommended.

120/277 Wall Box Occupancy/Vacancy Sensors Wall Box Passive Infrared (PIR)









PTS6STR3

Features

- Detection Signature Analysis provides high immunity to RFI and EMI.
- Compact, decorator design replaces existing wall switch.
- Shallow back body (1")
- Integrated light level sensor works from 10 to 150 footcandles.
- Compatible with all electronic and magnetic ballasts, PL lamp ballasts, compact fluorescent.
- Adjustable time delay of 30 seconds to 30 minutes.

- Dual 120/277VAC operation.
- 30% to 60% energy savings.
- · Positive detection indicator.
- No minimum load requirement.
- Adjustable sensitivity from 20% to 100%.
- Patented voltage drop protection.
- Patented Zero Crossing Circuitry.
- 180° coverage of up to 900 sq. ft.
- cULus listed.
- 5-year warranty.

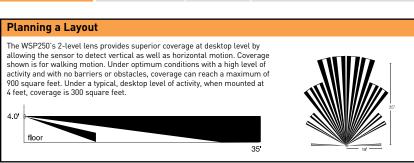
PlugTail™ PTWSP250 Only

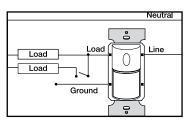
- No exposed terminals create a fingersafe application before, during, and after installation.
- Built-in connector features large brass terminal blades to ensure consistent, reliable electrical connections.

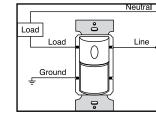
WSP250 Only

· 6" flying leads

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COLOR
	ATIC WALL SWITCHE	1021/102	207.2	COLOR
PTWSP250I	ATTO WALL SWITCHE	5 O WINE 120	IIIIOLOGI	lvory
PTWSP250W	PIR	120/277VAC	800W Max. at 120V	White
PTWSP250GRY	Occupancy Sensor	60Hz	1200W Max. at 120V	Gray
PTWSP250LA				Light Almond
AUTOMATIC WALL S	WITCHES - 3 WIRE T	ECHNOLOGY		
WSP250I				lvory
WSP250W	PIR	120/277VAC	800W Max. at 120V	White
WSP250GRY	Occupancy Sensor	60Hz	1200W Max. at 277V	Gray
WSP250LA				Light Almond

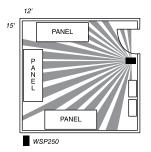


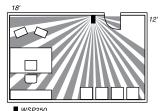




Manual Bi-level Lighting - WSP250

Single Level Lighting - WSP250





Placement for PIR wall switch sensor



WSP250

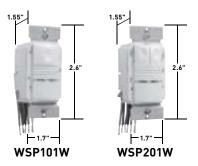
Factory settings: 30 min. time delay, maximum light level and sensitivity

Technical Specifications on Page R-181.



Passive Infrared Occupancy/Vacancy Sensors with Neutral





Features

- Detection signature processing eliminates false triggers and provides immunity to RFI and EMI.
- Zero-crossing for long relay life.
- Vandal-resistant lens combines precise coverage with durability.
- Choice of Auto-ON or Manual-ON operation.
- Auto adjustable time delays: automatic, fixed (5, 10, 15, 20, 25 or 30 minutes), walk-through, test-mode.
- Selectable time delay automatically adjusts for maximum savings.
- Walk-through mode turns lights off 3 minutes after the area is initially occupied – ideal for brief visits such as mail delivery.

- Selectable test mode allows quick and easy adjustments.
- Selectable audible alert for impending shutoff.
- In AUTO-ON mode, if the sensor is manually turned OFF, AUTO-ON will not enable until no motion is detected for 5 minutes. This prevents the light from turning ON when it was intended they remain OFF. Ideal for presentations.
- LED indicates occupancy detection.
- Built-in light level sensing with simple, one-step setup.
- Override mode allows sensor to operate as a service switch in the unlikely event of a failure.

- NEMA WD 7 guideline utilized for coverage testing.
- Sensitivity adjustment: PIR (high/low).
- Coverage: 180°, up to 1050 sq. ft.; major motion 35' x 30'; minor motion 20' x 15'.
- cULus listed.
- 5-year warranty.
- Load: Incandescent, fluorescent, compact fluorescent (CFL), magnetic low-voltage (MLV) and electronic low-voltage (ELV), 1/6 hp

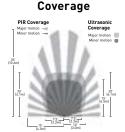
CATALOG NUMBER	DESCRIPTION	COVERAGE	VOLTAGE	LOAD RATING	COLOR
PASSIVE INFRARED	OCCUPANCY/VACANCY SENSORS W	/ITH NEUTRAL			
WSP101I					lvory
WSP101W	PIR Occupancy/Vacancy Sensor	Major Coverage: 35' x 30'; Minor Coverage: 20' x 15'	120/230/277 VAC, 50/60 Hz	@120VAC 0-800W tungsten or ballast, 1/6 HP; @277VAC 0-1200W ballast	White
WSP101GRY	with Neutral				Gray
WSP101LA					Light Almond
WSP201I					lvory
WSP201W	Bi-Level PIR Occupancy/Vacancy	Major Coverage: 35' x 30';	120/230/277 VAC,	@120VAC 0-800W tungsten or ballast, 1/6 HP; @277VAC 0-1200W ballast	White
WSP201GRY	Sensor with Neutral	Minor Coverage: 20' x 15'	50/60 Hz		Gray
WSP201LA					Light Almond



Commercial Occupancy/Vacancy Sensors Dual Technology Wall Box







WDT100W

Features

- Adjusts time delays automatically based on actual usage patterns
- Assigns short delays (as low as 7 minutes) when the space is typically vacant, and longer delays (up to 30 minutes) for busier times
- Differentiates electrical noise from human motion
- Fixed mode 5, 15, or 30 minutes
- Walk-through mode turns lights off 3 minutes after the room is initially occupied if no motion is detected after 30 seconds.
- Test mode allows quick and easy adjustments.
- Sensitivity adjustment.
- Color-matched lenses and low profile for appealing design.
- Choice of auto-ON or manual-ON operation.
- Fast, easy installation/switch-out.
- Zero-crossing for long relay life.
- High sensitivity and dense coverage for exceptional performance.
- cULus listed.

- 5-year warranty.
- WDT200 offers bi-level control of two loads independently from the same box.
 - Built-in sensor holds secondary lights off until daylight levels drop
 - Each relay can be set for automatic or manual ON
 - Dual ON/OFF buttons can control each of the loads manually as well

CATALOG NUMBER DUAL TECHNOLOGY	DESCRIPTION (WALL SWITCH SENSORS	VOLTAGE	LOAD	COVERAGE	COLOR
WDT100I WDT100W WDT100BK WDT100GRY WDT100LA	Dual Technology Wall Switch Sensor	120/230/277VAC, 50/60Hz	120VAC, 0-800W ballast or tungsten, 1/6HP 230/277VAC, 0-1200 ballast	1050 sq. ft	Ivory White Black Gray Light Almond
WDT200I WDT200W WDT200BK WDT200GRY WDT200LA	Bi-Level Dual Technology Wall Switch Sensor	120/230/277VAC, 50/60Hz	120VAC, 0-800W ballast or tungsten, 1/6HP 230/277VAC, 0-1200 ballast	1050 sq. ft	Ivory White Black Gray Light Almond

Technical Specifications on Page R-182.



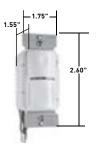
Commercial Occupancy/Vacancy Sensors

Optional Neutral Passive Infrared (PIR) Occupancy Sensors

Compatible out of the box with existing wiring.

Optional neutral occupancy sensors turn complex retrofits into easy projects. Legrand optional neutral occupancy sensors make retrofit projects simple. You choose whether or not the neutral is connected.

Now you can decide whether or not you need a neutral. **NO configuration is required.** Just connect the flying leads as you would for any no-neutral sensor. Then, if there's a neutral in the switch box, connect it to the terminal in one easy step. The sensor does the rest – automatically.







WSP251

Features

- Single relay, PIR, automatic-ON (WSP251).
- Single relay, PIR factory configured for manual-ON; multi-way and light level control features (WSP301).
- Dual relay, PIR, factory configured for automatic-ON to 50%; multi-way and light level control features (WSP321).
- Multi-way models ensure extended coverage and full-function 3-way or 4-way control.

WSP251

- 180° coverage, maximum of 900 sq. ft.
- Shallow (1") back housing and flying leads for easy installation.
- Built-in light level sensor.
- Optional neutral connection with break-off tab to expose neutral terminals.
- 120/277 VAC models.
- Button provides positive tactile feedback.

WSP301/WSP321

- 180° coverage, maximum of 1050 sq. ft.
- High sensitivity and dense coverage for exceptional performance.
- Color-matched lens and low profile for appealing design.
- Defaults to Manual-ON operation for maximum energy savings.
- Optional neutral connection with break-off tab to expose neutral terminals.
- 120/277 VAC and 347 VAC models.
- WSP321 Two relays for control of two separate lighting loads or circuits.
- Allows multi-way control from one of up to four control locations.

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COVERAGE	COLOR					
OPTIONAL NEUTRAL	OPTIONAL NEUTRAL PASSIVE INFRARED OCCUPANCY SENSORS									
WSP251I					lvory					
WSP251W	PIR, Single Pole,		ര 120 VAC, 0-800 W ballast or		White					
WSP251BK	Single Relay,	120 VAC; 60 Hz or 277 VAC; 60 Hz	tungsten or 1/6 hp @ 277 VAC	900 sq ft.	Black					
WSP251GRY	Optional Neutral	277 1710, 00 112	0-1200 W ballast		Gray					
WSP251LA					Light Almond					
WSP301I					lvory					
WSP301W	PIR, Multi-way,	120VAC; 50/60Hz or 277VAC; 50/60Hz	120VAC, 0-1000W ballast, LED, tungsten, 1/6 hp or @ 277VAC	1050 sq ft	White					
WSP301BK	Single Relay,				Black					
WSP301GRY	Optional Neutral	2777710, 00,00112	0-1200W ballast, LED, 1/6 hp		Gray					
WSP301LA					Light Almond					
WSP321I					lvory					
WSP321W	PIR, Multi-way,		120VAC, 0-800W ballast, LED,		White					
WSP321BK	Dual Relay,	120VAC; 50/60Hz or 277VAC; 50/60Hz	tungsten, 1/6 hp or @ 277VAC	1050 sq ft	Black					
WSP321GRY	Optional Neutral	2771710, 30700112	0-1000W ballast, LED, 1/6 hp		Gray					
WSP321LA					Light Almond					



Commercial Occupancy/Vacancy Sensors

Optional Neutral Dual Technology Occupancy Sensors

Compatible out of the box with existing wiring.

Optional neutral occupancy sensors turn complex retrofits into easy projects. Legrand optional neutral occupancy sensors make retrofit projects simple. You choose whether or not the neutral

Now you can decide whether or not you need a neutral. NO configuration is required. Just connect the flying leads as you would for any no-neutral sensor. Then, if there's a neutral in the switch box, connect it to the terminal in one easy step. The sensor does the rest - automatically.

Features

- Single relay, dual technology factory configured for manual-ON; multi-way and light level control features (WDT301).
- Dual relay, dual technology factory configured for automatic-ON to 50%; multi-way and light level control features (WDT321).
- Multi-way models ensure extended coverage and full-function 3-way or 4-way control.

WDT301/WDT321

- 180° coverage, maximum of 1050 sq. ft.
- · High sensitivity and dense coverage for exceptional performance.
- Color-matched lens and low profile for appealing design.
- · Optional neutral connection with break-off tab to expose neutral terminals.
- WDT321 Two relays for control of two separate lighting loads or circuits.



WDT301

- Defaults to Auto-ON at 50% operation for maximum energy savings.
- 120/277 VAC and 347 VAC models.
- Allows multi-way control from one of up to four control locations.

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COVERAGE	COLOR
OPTIONAL NEUTRA	L PASSIVE INFRARED OCCUP	ANCY SENSORS			
WDT301I					lvory
WDT301W	Dual Tech, Multi-way,		120VAC, 0-1000W ballast, LED, tungsten,	1050 sq ft.	White
WDT301BK	Single Relay,	120VAC; 50/60Hz or 277VAC; 50/60Hz	1/6 hp or @ 277VAC 0-1200W ballast, LED, 1/6 hp		Black
WDT301GRY	Optional Neutral				Gray
WDT301LA					Light Almond
WDT321I					lvory
WDT321W	Dual Tech, Multi-way,			1050 sq ft	White
WDT321BK	Dual Relay,	120VAC; 50/60Hz or 277VAC; 50/60Hz	ର 120 VAC, 0-800 W ballast or tungsten or 1/6 hp ର 277 VAC 0-1200 W ballast		Black
WDT321GRY	Optional Neutral	277740, 30/00112	or 1/0 fip to 2// VAC 0-1200 VV battast		Gray
WDT321LA					Light Almond



Commercial Occupancy/Vacancy Sensors Wireless RF Passive Infrared (PIR)



Sensors and Remotes

Wireless Sensors for challenging installs

Sometimes you can't just put a wired occupancy solution in place. That's where the Legrand RF wireless solutions come into play. Built on mature, reliable and sustainable technology, wireless sensors and switches make it easy and cost effective to manage energy, especially in existing buildings. Typical applications perfect for wireless RF solutions are historic buildings where wiring is not

permissible; wood, plaster, or drywall ceilings; and asbestos or other materials in the plenum with no conduit to support 3-way switching.

The solution consists of a Wireless RF Passive Infrared (PIR) Occupancy Sensor (batteries not required), RF Wall Switches, and in-wall and handheld self-powered RF remotes.

Wireless RF Sensor - ECS1200

The Wireless RF Passive Infrared (PIR) Occupancy Sensor works with Series RF Wall Switches to turn lights on and off based on occupancy. The sensor mounts on the ceiling and provides 360° passive infrared coverage.

Features

- Self-powered extended range ceiling mount sensor.
- Photovoltaic panels power sensor; no batteries required.
- Ladder-free installation options.
- Transmitter for wireless communication with RF wall switches.
- Works with 1- and 2-relay RF wall switches.
- Adds energy code compliance without the need for rewiring.

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COVERAGE	COLOR
WIRELESS RF	PIR OCCUPANCY SENS	OR			
ECS1200	Wireless RF PIR Occupancy Sensor	N/A - Power Supplied by built in Photovoltaic Cells or Optional CR2032 Battery	N/A	1900 sq ft	White



ECS1200
Dimensions (inches)
4.92 x 3.43 x 1.26 (LWD)

Wireless RF Switches - EWS100/EWS101 & EWS200/EWS201

EWS100 Series RF Wall Switches work with ECS1200 wireless occupancy sensors, and optional ERS100 and EHR100 remote switches, to turn lights on and off based on occupancy. Models are available to control one or two switched legs in applications with or without neutral wires at the switch box.

Features

- Single and dual relay 120/277 VAC RF-enabled switches.
- Replace standard wall switches for energy code compliance without the need for rewiring.
- Receiver for wireless communication with RF occupancy sensors and remote switches.
- Default settings for most energy-efficient operating mode out of the box.
- Loads can be assigned to either button (dual relay switches).

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COVERAGE	COLOR
RF WALL SWI	TCHES				
EWS100I EWS100W EWS100BK EWS100GRY EWS100LA	Single Relay RF Wall Switch, no neutral	120/277 VAC 60Hz	Load 1: @ 120VAC, 15-800W or 1/6hp @ 277VAC, 30-1200W Load 2: @ 120VAC, 0-800W or 1/6hp @ 277VAC, 0-1200W	N/A	Ivory White Black Gray Light Almond
EWS101I EWS101W EWS101BK EWS101GRY EWS101LA	Dual Relay RF Wall Switch, no neutral	120/277 VAC 60Hz	Load 1: @ 120VAC, 15-800W or 1/6hp @ 277VAC, 30-1200W Load 2: @ 120VAC, 0-800W or 1/6hp @ 277VAC, 0-1200W	N/A	Ivory White Black Gray Light Almond
EWS200I EWS200W EWS200BK EWS200GRY EWS200LA	Single Relay RF Wall Switch, with neutral	120/277 VAC 60Hz	Loads 1 & 2: @ 120VAC, 0-800W or 1/6hp @ 277VAC, 0-1200W	N/A	Ivory White Black Gray Light Almond
EWS201I EWS201W EWS201BK EWS201GRY EWS201LA	Dual Relay RF Wall Switch, with neutral	120/277 VAC 60Hz	Loads 1 & 2: @ 120VAC, 0-800W or 1/6hp @ 277VAC, 0-1200W	N/A	Ivory White Black Gray Light Almond



Dimensions (inches) 4.15 x 1.75 x 1.31 (LWD)

All devices listed on this page conform to NEMA WD-1 and WD-6.



Commercial Occupancy/Vacancy Sensors Wireless Self-Powered RF Remotes

Wireless Sensors for challenging installs

Sometimes you can't just put a wired occupancy solution in place. That's where the Legrand RF wireless solutions come into play. Built on mature, reliable and sustainable technology, wireless sensors and switches make it easy and cost effective to manage energy, especially in existing buildings. Typical applications perfect for wireless RF solutions are historic buildings where wiring is not

permissible; wood, plaster or drywall ceilings; and asbestos or other materials in the plenum with no conduit to support 3-way switching.

The solution consists of a Wireless RF Passive Infrared (PIR) Occupancy Sensor (batteries not required), RF Wall Switches, and in-wall and handheld self-powered RF remotes.

Wireless Wallbox Remotes ERS100/ERS200

ERS100 Series remote switches provide wireless remote control of lighting loads wired to EWS100 Series RF Wall Switches. They do not require any electrical connections or batteries for operation. Models are available with one or two control buttons in a single-gang device.

Features

- Wireless 1- and 2-button wall switches.
- Mount in standard J-box.
- Provide multi-way control with no wiring or batteries.
- Transmitter for wireless communication with RF wall switches.
- Work with 1- and 2-relay RF wall switches.
- Radio transmission range up to 150°.

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COVERAGE	COLOR
RF SELF-POW	ERED RF REMOTE SWIT	CHES			
ERS100I					lvory
ERS100W					White
ERS100BK	1-Button RF remote wall switch	Self-powered when switch is pressed	N/A	N/A	Black
ERS100GRY	water street.				Gray
ERS100LA					Light Almond
ERS200I					lvory
ERS200W					White
ERS200BK	2-Button RF Remote wall switch	Self-powered when switch is pressed	N/A	N/A	Black
ERS200GRY		omen is pressed			Gray
ERS200LA					Light Almond



Wireless Handheld Remotes EHR100/EHR200

EHR100 Series handheld remotes provide wireless remote control of lighting loads wired to ESW100 Series RF Wall Switches. They do not require any electrical connections or batteries for operation. Models are available with one or two control buttons.

Features

- Wireless 1- and 2-button handheld or wall mount switches.
- Provide multi-way control with no wiring or batteries.
- Transmitter for wireless communication with RF wall switches.
- Work with 1- and 2-relay RF wall switches.
- Radio transmission range up to 150°.

CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COVERAGE	COLOR
RF SELF-POW	ERED RF HANDHELD RE	MOTE			
EHR100I					lvory
EHR100W					White
EHR100BK	1-Button RF remote wall switch	Self-powered when switch is pressed	N/A	N/A	Black
EHR100GRY	watt ownton	omicii io procecu			Gray
EHR100LA					Light Almond
EHR200I					lvory
EHR200W					White
EHR200BK	2-Button RF Remote wall switch	Self-powered when switch is pressed	N/A	N/A	Black
EHR200GRY		22 pr 00000			Gray
EHR200LA					Light Almond



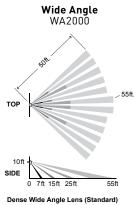
Dimensions (inches) 4.72 x 1.97 x .87 (LWD)

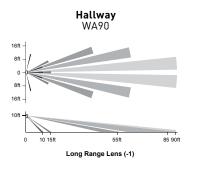


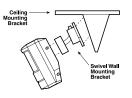
Commercial Occupancy Sensors Wall or Ceiling Mount Passive Infrared (PIR)











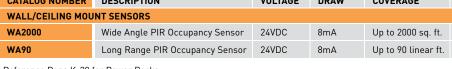
For best results, the bracket should be used in every installation to allow for greatest flexibility of adjustment. Brackets are included with each unit.

Technical Specifications on Pages R-149 and R-150.

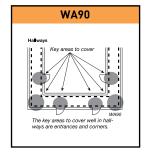
Features

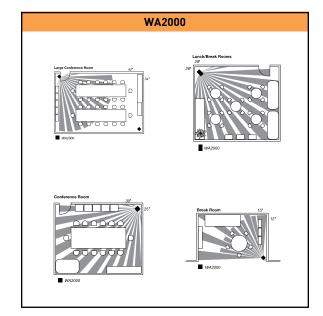
- Detection Signature Analysis provides high immunity to RFI and EMI.
- 2 coverage patterns to choose from.
- Wall mount or ceiling mount.
- Adjustable sensitivity settings.
- Digital time delay from 15 seconds to 30 minutes.
- Dual-element, temperature-compensated pyroelectric sensor.
- LED occupancy detection indicator.
- Compatible with 120VAC or 277VAC, 60 Hz lighting systems.
- Class 2 low-voltage device.
- Positive detection indicator.
- cULus listed.
- 5-year warranty.

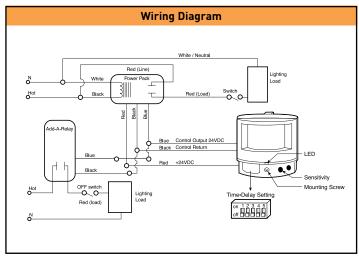
CATALOG NUMBER	DESCRIPTION	VOLTAGE	CURRENT DRAW	COVERAGE	COLOR
WALL/CEILING MOU	INT SENSORS				
WA2000	Wide Angle PIR Occupancy Sensor	24VDC	8mA	Up to 2000 sq. ft.	White
WA90	Long Range PIR Occupancy Sensor	24VDC	8mA	Up to 90 linear ft.	White



Reference Page K-20 for Power Packs.



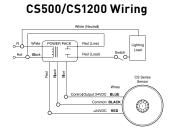




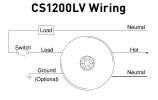
Commercial Occupancy Sensors Ceiling Mount Passive Infrared (PIR)











Features

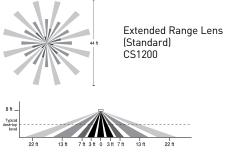
CS500 CS1200

- ASIC technology reduces components and enhances reliability.
- Pulse count processing eliminates false offs without reducing sensitivity.
- Detection signature analysis eliminates false triggers and provides immunity to RFI and EMI.
- Low-profile design ensures a clean and uncluttered ceiling appearance.
- User-adjustable time delay from 15 seconds to 30 minutes by two minute increments.
- Sensitivity is programmed through a DIP switch and has four settings from minimum to maximum.
- Dual-element, temperature compensated pyro-electric sensor.
- Mounting options: ceiling tile or 3.0 inch round mudring.
- Units per power pack: up to 13.
- cULus listed.
- 5-year warranty.

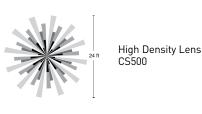
CATALOG NUMBER	DESCRIPTION	RATING	COVERAGE	OVERRIDE AND OUTPUT DISABLE	COLOR
LOW-PROFILE CEILI	NG MOUNT SENSORS				
CS500	PIR Occupancy Sensor	24VDC Input, requires	360°, 500 sq. ft.	No	White
CS1200	PIR Occupancy Sensor	Power Pack 11mA	360°, 1200 sq. ft.	No	White
CS1200LV*	PIR Occupancy Sensor	0-800W Ballast/Tungsten @ 120V 0-1200W Ballast @ 277V 0-1500W Ballast @ 347V	360°, 1200 sq. ft.	No	White

Reference Page K-20 for Power Packs.

Coverage









DIP Switch Settings

DIP Switch #	1	2	3	4	5	6
Time Delays						
15 seconds	•	•	•	•	•	•
2 minutes	-	-	•	•	•	•
4 minutes	1	•	١	•	•	•
6 minutes	ı	-	ı	•	•	•
8 minutes	-	•	•	-	•	•
10 minutes	ı	-	•	ı	•	•
12 minutes	-	•	-	-	•	•
14 minutes	1	-	ı	ı	•	•
16 minutes	-	•	•	•	ı	•
18 minutes	-	-	•	•	ŀ	•
20 minutes	1	•	ı	•	ŀ	•
22 minutes	-	-	-	•	-	•
24 minutes	-	•	•	1	-	•
26 minutes	-	-	•	1	Ŀ	•
28 minutes	-	•	-	1	-	•
30 minutes	-	-	١	1		•

D	IP Switch	#	7	8
Sei	nsitivity			
	Minim	um	-	-
	Medium L	ow	-	•
ľ	Medium H	igh	•	-
•	Maxim	um	•	•
• = C	N - = 0	OFF		

▶ = Factory Presets

^{*}Does not require power pack.

OCCUPANCY & VACANCY SENSORS & TIMERS

Commercial Occupancy Sensors Ultrasonic Ceiling Mount



La legrand®





White (Neutral)

Red (Line)

White POWER PACK

POWER PACK

Red (Load)

Optional Red (Load)

Switch

Control Output 24VDC (BLU)

Common (BLK)

+24VDC (RED)

CSU600/CSU1100/CSU2200 Wiring

CSU600

CSU1100 CSU2200

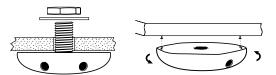
Features

- Advanced signal processing circuitry helps to eliminate false ONs.
- Utilizes advanced, omni-directional (360°), Doppler technology for reliable occupancy detection.
- Angled transmitter and receiver pairs help optimize sensitivity while eliminating unwanted detection from ceiling air movement.
- Digital DIP switch time delay (15 seconds to 30 minutes).
- LED indicates occupancy detection.
- Reliable solid-state construction.
- Temperature and humidity resistant 32 kHz receivers.
- Mounts to ceiling tiles or box.
- Units per power pack: up to 4.
- cULus listed.
- 5-year warranty.

CATALOG NUMBER	DESCRIPTION	RATING	COVERAGE	OVERRIDE AND OUTPUT DISABLE	COLOR
ULTRASONIC CEILII	NG MOUNT SENSORS				
CSU600	Ultrasonic Occupancy Sensor	24VDC input, requires Power Pack 27mA	360°, 500 sq. ft. One-sided	Yes	White
CSU1100	Ultrasonic Occupancy Sensor	24VDC input, requires Power Pack 30mA	360°, 1100 sq. ft. Two-sided	Yes	White
CSU2200	Ultrasonic Occupancy Sensor	24VDC input, requires Power Pack 30mA	360°, 2200 sq. ft. Two-sided	Yes	White

Reference Page K-20 for Power Packs.

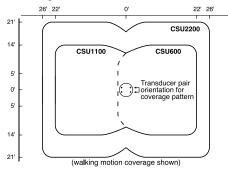
Mounting



Attached to a vibration-free surface. Mount the sensors with the receivers facing the area of coverage. Note: Place 4' away from supply ducts, 6' from horizontal discharge ducts, and 6" from power packs.

Technical Specifications on Page R-186.

Coverage



DIP Switch Settings

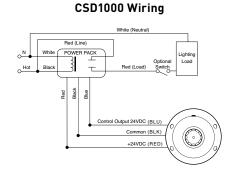
●=ON -=OFF		DI	P S	witc	h #	
Time Delay	1	2	3	4	5	6
15 seconds	•	-	-	-	-	-
2 minutes	-	•	ı	ı	ı	-
4 minutes	-	ı	•	ı	ı	-
6 minutes	-	•	•	ı	ı	-
8 minutes	-	ı	ı	•	ı	-
10 minutes	-	•	ı	•	ı	-
12 minutes	-	ı	•	•	ı	-
14 minutes	-	•	•	•	ı	-
*16 minutes	-	-	-	-	•	-
18 minutes	-	•	-	-	•	-
20 minutes	-	-	•	-	•	-
22 minutes	-	•	•	ı	•	-
24 minutes	-	1	1	•	•	-
26 minutes	-	•	-	•	•	-
28 minutes	-	-	•	•	•	-
30 minutes	-	•	•	•	•	-
Output Disable	-	-	-	-	-	-
Override						•
* = factory preset						

^{* =} factory preset

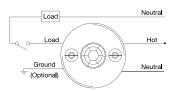
Commercial Occupancy Sensors Dual Technology Ceiling Mount







CSD1000LV Wiring



Features

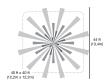
- Advanced control logic based on RISC microcontroller provides:
 - Detection signature processing eliminates false triggers and provides immunity to RFI and EMI.
- Walk-through mode turns lights off three minutes after the area is initially occupied – ideal for brief visits such as mail delivery.
- Simple, one-step setup.
- Ultrasonic diffusion technology spreads coverage to a wider area (patented).

- · LEDs indicate occupancy detection.
- Four occupancy logic options give users the ability to customize control to meet application needs.
- Ultrasonic frequency of 40 kHz.
- Time delays: automatic, fixed (5, 10, 15, 20, or 30 minutes), walk-through, test-mode.
- Sensitivity adjustment: reduce sensitivity (for PIR sensitivity); ultrasonic sensitivity is variable with trimpot.
- Multi-level, 360° Fresnel lens for superior occupancy detection.
- Mounting options: ceiling tile; 4 square junction box with double gang mudring.
- Units per power pack: up to 4.
- cULus listed.
- 5-year warranty.

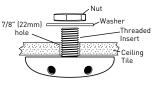
CATALOG NUMBER	DESCRIPTION ING MOUNT SENSORS	RATING	COVERAGE	OVERRIDE AND OUTPUT DISABLE	COLOR
CSD1000	Dual Technology Occupancy Sensor	24VDC input, requires Power Pack 35mA	360°, 1000 sq. ft. Two-sided	Yes	White
CSD1000LV*	Dual Technology Occupancy Sensor	0-800W Ballast/Tungsten @ 120V 0-1200W Ballast @ 277V 0-1500W Ballast @ 347V	360°, 1,000 sq. ft.	Yes	White

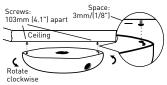
Reference Page K-20 for Power Packs.

Coverage

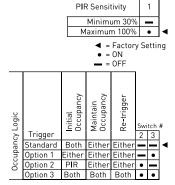


Mounting





DIP Switch Settings



		Switcl	h #		
Time Delay 15 sec	4	5	6	7	
	•	•	•	•	1
2 min	-	•	٠	•	1
4 min	•	-	٠	٠	1
6 min	ı	I	٠	٠]
8 min	•	•	I	•]
10 min	ı	•	I	٠]
12 min	•	ı	I	٠	1
14 min	-	-	I	٠]
16 min	•	•	•	-	1
18 min	_	•	•	-	1
20 min	•	ı	٠	I]
22 min	I	I	٠	I]
24 min	•	•	1	-	1
26 min	-	•	ı	-]
26 min 28 min 30 min	•	-	ı	-	1
30 min					1

Switch #
Override 8
On •
Off •

Technical Specifications on Page R-187.

^{*}Does not require power pack.



High Bay Passive Infrared (PIR), Line Voltage Occupancy Sensors













PSHB120277L1

PSHB120277L2

PSHB120277L3

PSHB120277WL2

PSHB120277WL3

Features

- Integrated occupancy sensor and lens device.
- Multiple mounting options for easy installation.
- Line voltage for directconnection to load.
- Lens choices for mounting between 20-40 feet.
- cULus listed.

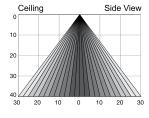
• 5-year warranty.

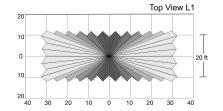
PSHB120277WL2, PSHB120277WL3 Only

• IP65 rated for wet locations.

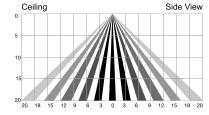
CATALOG NUMBER	DESCRIPTION	VOLTAGE	LOAD	COVERAGE
DRY LOCATION HIGH	H BAY SENSORS			
PSHB120277L1	With aisleway lens		0-800W Ballast/Tungsten	60 ft. x 20 ft. @ 40 ft. mounting height
PSHB120277L2	For 20' mounting heights	120/277 VAC, 60 Hz	1/6 HP @ 120V	40 ft. diameter @ 20 ft. mounting height
PSHB120277L3	For 40' mounting heights		0-1200W Ballast @ 277V	60 ft. diameter @ 40 ft. mounting height
PSHB120277L4	Comes with L1, L2 and L3 Lenses			L1, L2, L3 coverage depending on lens used
WET LOCATION HIGH	H BAY SENSORS			
PSHB120277WL2	For 20' mounting heights	120/277 VAC, 60 Hz	0-800W Ballast/Tungsten 1/6 HP @ 120V	40 ft. diameter @ 20 ft. mounting height
PSHB120277WL3	For 40' mounting heights	.25,27, .710, 00 112	0-1200W Ballast @ 277V	60 ft. diameter @ 40 ft. mounting height

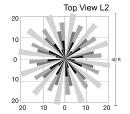




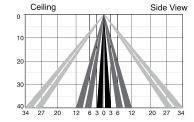


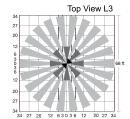
L2 Lens:





L3 Lens:





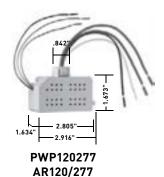
Technical Specifications on Page R-188.

Power Packs & Add-A-Relay

A cost-effective way to power Pass & Seymour® occupancy sensors.

Pass & Seymour universal voltage power packs consist of a transformer and high-current relay in one small unit. In addition to a primary high input, power packs have a secondary output of 24VDC, 114mA which provides operating power to sensors. Upon sensing motion or insufficient light, sensors electrically close an internal circuit and send 24VDC back to the power packs or Add-A-Relays that control lighting systems. Unlike power packs, Add-A-Relay does not have transformer power supply, only an isolated relay.

Power packs can switch a maximum 20 Amps of fluorescent lighting. Both power packs and Add-A-Relay are available for 120 and 277 Volt systems.



Features

- Efficient switching power supply provides optimized current output based on number of sensors.
- · Essential to ceiling mount sensor systems.
- Self-contained power supply relay system.
- UL 2043 plenum rated for cost-effective installation.
- UL-rated 94 V0 plastic enclosure.
- 1/2" snap-in nipple attaches to standard electrical enclosures through 1/2" knockouts.
- · LED indicates status of relay or low-voltage overcurrent.
- Secondary voltage: 24VDC; Secondary output: 225mA.
- Easy-to-install.
- cULus listed.
- 5-year warranty.

			LOAD RATINGS			
CATALOG NUMBER	DESCRIPTION	INPUT VOLTAGE	BALLAST (A)	INCAN. (A)	MOTOR (HP)	OUTPUT
POWER PACKS & AD	DD-A-RELAY					
PWP120277	Universal Voltage Power Pack	120/230/277	20	20	1*	24VDC 225mA**
AR120/277	Add-A-Relay	120/277	20	13	1	O [†]

Constructed with environmentally friendly materials and is RoHS-compliant.

Installation

Power packs should be installed in

plenum ceilings, power packs should

be installed in approved electrical enclosures. Most applications require UL listed, 18-22 AWG, 3-conductor.

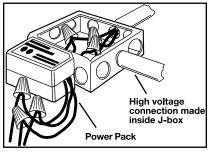
class 2 cable for low-voltage wiring.

For plenum rated ceilings use UL

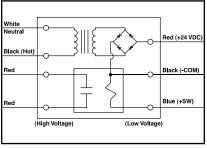
listed plenum-approved cables.

accordance with state, local, and national electrical codes. They are designed to attach to electrical enclosures with 1/2 inch knockouts. In

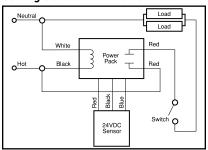
J-Box Installation



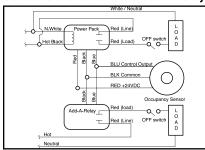
Power Pack Schematics



Ceiling Sensor with Power Pack



Sensor Schematic with Add-A-Relay



For additional Wiring Diagrams, see. Pages R-20 and R-21.

Technical Specifications on Page R-189.

^{*1}HP rated at 120/250VAC.

^{**}Output is 225mA with relay connected.

[†]Add-A-Relay has a current consumption of 36mA.



Useful Calculations

P

Examples of savings and payback

EXAMPLE 1

Large office using a WA2000 Passive Infrared Sensor

Six 88-watt, 3-lamp fixtures = $0.528 \text{ kW} \times \$0.086/\text{kWh}^* = \$0.04541/\text{hr}$

Savings = 35 hours per week

Total hours saved = 1.820 hrs/yr

Annual Savings = \$82.65; 5 Year Savings = \$413.23

Total estimated cost including power pack: (Product and Labor) = \$140.00

Payback = 20.33 months

 $ROI = $82.65 \div $140.00 = 59.03\%$

EXAMPLE 2

Individual office using a CS500 PIR Ceiling Sensor

Three 88-watt, 3-lamp fixtures = $0.264 \text{ kW x } \$0.086/\text{kWh}^* = \$0.02270/\text{hr}$

Savings = 50 hours per week

Total hours saved = 2,600 hrs/yr

Annual Savings = \$59.02; 5 Year Savings = \$295.10

Total estimated cost: (Product and Labor) = \$54.00

Payback = 10.98 months

ROI = \$59.02 ÷ \$54.00 = 109.30%

Restroom using a CSU1100 Ultrasonic Occupancy Sensor

Four 88-watt, 3-lamp fixtures = $0.352 \text{ kW x } \$0.086/\text{kWh}^* = \$0.03027/\text{hr}$

Savings = 75 hours per week

Total hours saved = 3,900 hrs/yr

Annual Savings = \$118.05; 5 Year Savings = \$590.27

Total estimated cost: (Product and Labor) = \$160.00

Payback = 16.26 months

 $ROI = $118.05 \div $160.00 = 73.78\%$

Multi-Sensor Installation

For applications requiring more than one sensor, **the load per power pack should not exceed 225mA.** Use the following table to calculate the maximum number of sensors per power pack.

WA90	CS500/1200	WA2000	CSU600	CSU1100/2200	AR120/277	CSD1000
8mA	11mA	8mA	27mA	30mA	36mA	35mA

Examples:

2 x CSU1100 (30mA) = 60mA 🗸

This is an acceptable load because it is less than 150mA.

4 x CSU1100 (30mA) + 1 x AR120/277(36mA) = 156mA X

This is **not** an acceptable load because it is greater than 150mA.

^{*}Based on 2004 US Government National average cost.



Timers

La legrand®











shown with SWP26LA

RT1LA RT2LA

Features

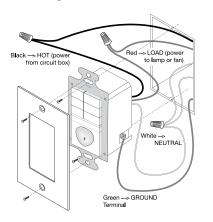
- Five- or seven-button preset time switch.
- Manual ON/OFF.
- Adjustable time delay: 1, 5, 10, 20, 30, 60 minutes for RT1; 10, 20, 40, 60 minutes for RT2.
- Lighted switch for visibility in darkened rooms.
- Controls most types of lighting.
- cULus listed.

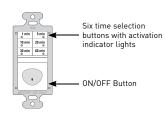
- 5-year warranty.
- Load: Incandescent, fluorescent, compact fluorescent (CFL), magnetic low-voltage (MLV) and electronic low-voltage (ELV), 1/6 hp

CATALOG NUMBER DIGITAL TIMERS	DESCRIPTION	RATING	LOAD	TIME-RUNNING-OUT WARNING	COLOR
RT1I RT1W RT1BK RT1LA	7-Button Digital Timer, Neutral required	0-600W, 1/6 hp @ 120VAC 60 Hz	All	No	Ivory White Black Light Almond
RT2I RT2W RT2BK RT2LA	Radiant™ 5-Button Timer	0-600W, 1/6 hp @120VAC, 60 Hz	All	Visual Countdown	Ivory White Black Light Almond

RT1 Wiring







RT1

OCCUPANCY & VACANCY SENSORS & TIMERS

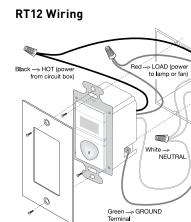
Timers

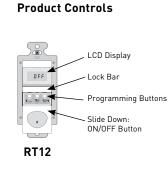




RT12W shown with SWP26W







Features

- Programmable countdown time switch.
- Manual ON/OFF.
- · Digital countdown display.
- Adjustable time delay from 5-55 minutes (five-minute increments) to 1-12 hours (15-minute increments).
- Audible beep and visible light flash warnings before automatic-OFF.
- Lighted switch for visibility in darkened rooms.
- Works with most common lighting types.
- cULus listed.

- 5-year warranty.
- Load: Incandescent, fluorescent, compact fluorescent (CFL), magnetic low-voltage (MLV) and electronic low-voltage (ELV), 1/6 hn

CATALOG NUMBER DIGITAL TIMERS	DESCRIPTION	RATING	LOAD	TIME-RUNNING-OUT WARNING	COLOR
RT12I				Yes	Ivory
RT12W	12-Button Digital Timer,	0-600W, 1/6 hp	A.11	Yes	White
RT12BK	Neutral required	@ 120VAC 60 Hz	All	Yes	Black
RT12LA				Yes	Light Almond

Features

- Manual or programmed ON/OFF switching.
- Real time clock with day/date calendar.
- Easy to read LED display.
- Programming buttons accessible without removing wall plate.
- Eight programs can be assigned to any day or combination of days of the week.
- Automatically calculates sunrise and sunset times based on latitude and longitude.
- Audible or visual occupant warning before OFF.
- Power failure memory.
- Zero crossing circuitry.
- cULus listed.
- 5-year warranty.
- Load: Incandescent, fluorescent, compact fluorescent (CFL), magnetic low-voltage (MLV) and electronic low-voltage (ELV), 1/6 hp



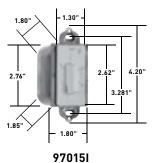
RT24W shown with SWP26W

CATALOG NUMBER ASTRONOMIC PROG	DESCRIPTION RAMMABLE TIMERS	RATING	LOAD	TIME-RUNNING-OUT WARNING	COLOR
RT24I				Yes	Ivory
RT24W	2/ 11 D	0-800W @ 120V	A.11	Yes	White
RT24BK	24-Hour Programmable Timer	0-1200W @ 277V 1/6 hp @ 120/277V	All	Yes	Black
RT24LA				Yes	Light Almond

OCCUPANCY & VACANCY SENSORS & TIMERS

Wall Box Timers 125, 125-T, 250 & 277VAC, 60 Hz





Applications

- Lighting
- Exhaust fans
- Whirlpools and spas

- Saunas
- Heating and heat lamps
- · Ventilating and air conditioning

Features

- Units with "Hold" feature may be turned counter-clockwise to hold the load on without timing function.
- Turning clockwise causes unit to time load off after desired time delay.
- Quiet operation.

- Time range from 5 minutes to 1 hour.
- Available with or without hold.
- Decorator styling.
- Easily installed.
- Large head screw terminals.
- Accurate to ± 5 percent.
- Motor rated.
- Energy saving.

CATALOG NUMBER	DESCRIPTION	TIME RANGE	COLOR
DIGITAL TIMERS			
970151			lvory
97015W	Timeout, No Hold	15 Minutes	White
97015LA			Light Almond
970301			lvory
97030W	Timeout, No Hold	30 Minutes	White
97030LA			Light Almond
970601	Timeout, No Hold	60 Minutes	lvory
97060W	Tillleout, No Hota	60 Millutes	White
971151	Timeout, With Hold	15 Minutes	lvory
97115W	riirieout, with Hota	15 Millutes	White
971601	Timeout, With Hold	60 Minutes	lvory
97160W	riirieout, with Hota	ou Millutes	White

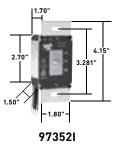
CATALOG NUMBER	COLOR
REPLACEMENT KNO	BS (WITHOUT PLATE)
PS55A1	White
PS55B1	lvory
PS55G1	Light Almond

	VAC	HP
RATINGS		
20 Amp	125	1
10 Amp	250	1
10 Amp	277	
7 Amp	125 Tungsten	

OCCUPANCY & VACANCY SENSORS & TIMERS

Wall Box Timers 125, 125-T, 250 & 277VAC, 60 Hz





Features

- Eliminates the need for two switches.
- Fits standard toggle opening for easy ganging.
- Time range adjustable from 1-60 minutes.
- Easily installed.
- May control one or two loads simultaneously.
- Motor rated.

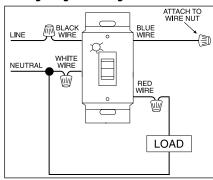
- Silent operation.
- Reliable solid-state construction.
- Energy saving.

CATALOG NUMBER	DESCRIPTION	TIME RANGE	RATING	COLOR
DIGITAL TIMERS				
973521	Double Pole,	1 /O Minutes Adjustable	500W, 1/3 HP,	lvory
97352W	Double Throw	1-60 Minutes, Adjustable	120VAC, 60 Hz	White

Operation: Catalog Number 97352

- When toggle is up, one or two loads remain on.
- When toggle is down, load "A" is off, load "B" times-off at preset time. In the center position, both loads are off.

Wiring Diagram: Single Timed Load Application



DIMMERS & FAN SPEED CONTROLS



Today's home and business owners want optimum control of their electrical systems. P&S Dimmers & Fan Speed Controls provide that control — along with aesthetics, durability, trouble-free installation, and innovative technologies.

Featured Products







Product Selection Guide	L-2
Catalog Numbering System	L-3
Residential Dimmers & Fan Speed Controls	
RF Lighting Control System	L-4
Harmony [®]	L-8, L-31
TradeMaster® Toggle	L-19, L-33

Residential & Light Commercial Dimmers Fan Speed Controls	s &
LS TradeMaster® Series	L-12, L-32
DR TradeMaster® Series	L-16, L-31
Wide Slide TradeMaster® Series	L-17, L-33
TradeMaster® Toggle Dimmers	L-19, L-33
Rotary TradeMaster® Series	L-22, L-31
Commercial Dimmers & Fan Speed Controls	
Titan® Series	L-23 – L-30, L-34



DIMMERS & FAN SPEED CONTROLS

Product Selection Guide





La legrand®

Energy concerns have created directives in some states for lighting controls in new residential construction and major renovations. In an effort to reduce electrical power consumption, California has mandated one of the most stringent energy codes in the country. California Title 24 requires high efficacy luminaires, vacancy sensors (Section K), or dimmers to be placed in certain areas of the home. Other states are considering adopting similar mandates to answer their own energy concerns. Legrand has an extensive selection of vacancy sensor and dimmer solutions to address this growing industry trend.



Harmony® Dimmers

- Matches P&S Decorator devices.
- Combines ON/OFF Decorator switch with separate slider for dimming control.
- No lost settings during power outages.

PAGE L-9 - L-11



Harmony Multi-Location Dimmers

- Multi-location dimming and fan speed control in up to 10 locations.
- Light levels fade elegantly up/down.
- Dim from multiple locations.

PAGE L-8



RF Lighting Control System

- Whole house and room scene controls allow homeowners to change their environment at the push of a button.
- Frequency-agile Radio Frequency (RF) wireless communications technology.
- Simple, intuitive programming without the use of a computer or controller.

PAGES L-4 - L-7



DR Series Decorator Rotary Dimmers

- Illuminated knob shows light level.
- Snap-in LED light modules make dimmers easy to find at night.
- Available for incandescent and low-voltage lighting.

PAGE L-16



LS Series Decorator Slide Dimmers

- Smooth, ergonomic operation.
- Snap-in LED light modules make dimmers easy to find at night.
- Available in both preset and non-preset models.

PAGES L-12 - L-15



Rotary Dimmers

- Models for incandescent and low-voltage lights; preset and illuminated features available.
- Simple to operate.
- Available in both preset and non-preset models.

PAGE L-22



Toggle Dimmers

- Convenient preset dimming control.
- Combines ON/OFF toggle with separate preset for dimming control.
- Matches appearance of toggle switches.

PAGE L-19, L-33



- Match appearance of toggle switches.
- No loss of settings during power outages.
- Illuminated versions available.

PAGE L-20 - L-21



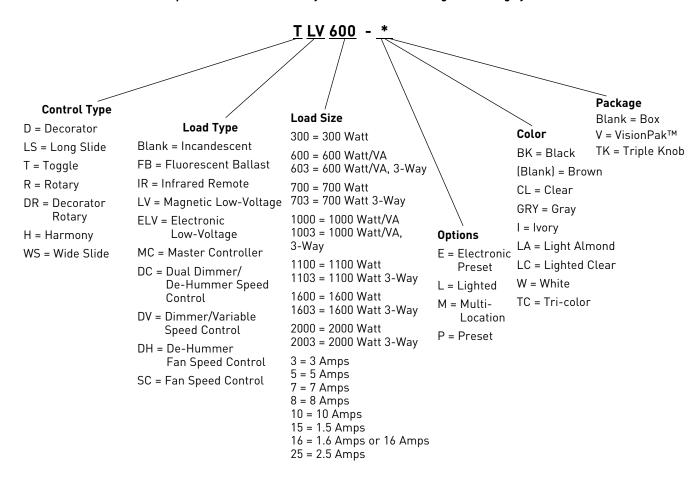
DIMMERS & FAN SPEED CONTROLS

Catalog Numbering System





All P&S Dimmers and Fan Speed Controls use an easy-to-understand catalog numbering system:



D600MLAV = Decorator Dimmer, Incandescent, 600W, Multi-Location, Light Almond, in a VisionPak **LS600LA** = Decorator Slide Dimmer, Incandescent, 600W, Light Almond, in a Box **WSSC53PWV** = Wide Slide, Fan Speed Control, 5 Amp, White, in a VisionPak

Many P&S Dimmers & Fan Speed Controls are available boxed or VisionPak™ clam-shell packaging for high-impact merchandising. Please see the Catalog Numbering System above or specific charts for ordering information.

See Pages L-4 – L-7 to order RF Lighting Control System products.

RF Lighting Control System

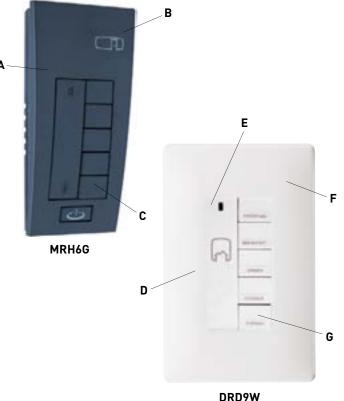




The RF Lighting Control System allows homeowners to control lights, ceiling fans and small appliances from anywhere in the home, without the need for special wiring or expensive master controllers. The system can handle up to 127 rooms and 1,023 devices – making it the perfect lighting control system for any size home.

MRH6G and DRD9W Whole House Room and Scene Controls

- **A. Hand-held device** includes wall-mounted holster for easy storage.
- B. Whole house and room scene control.
- C. Program up to 15 scenes per room.
- D. Whole house and room scene control.
- E. One-touch whole house ON/OFF.
- F. Decorator style device mounts in standard one-gang box.
- G. Program up to 10 whole-house scenes.



Shown with SWP26W

System Features & Benefits

- Whole house and room scene controls allow homeowners to change their environment at the push of a button.
- Frequency-agile Radio Frequency (RF) wireless communications technology.
- Simple, intuitive programming without the use of a computer or controller.
- Increase control with RS232 and IR to RF interfaces.
- Plug-in modules allow control of small appliances and table or floor lamps, giving homeowners the full control of not only their lights, but also their energy bills.

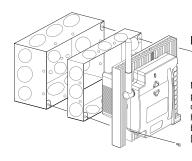


RF Lighting Control System Dimmers & Switches



CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR	
IN-WALL UNIVERSAL DI	IN-WALL UNIVERSAL DIMMERS			
DRD4I	The In-Wall Universal Dimmer operates most		lvory	
DRD4W	dimmable lighting types, including neon and compact fluorescent. Includes a CFL setting	600W	White	
DRD4B	to alleviate flickering and premature bulb	0000	Black	
DRD4A	burn-out.		Light Almond	
IN-WALL INCANDESCEN	IT DIMMERS			
DRD2I			lvory	
DRD2W	Easily dim traditional incandescent bulbs, without the requirement of a neutral	600W	White	
DRD2B	connection.	000**	Black	
DRD2A			Light Almond	
IN-WALL 3-WAY SWITCH	HES			
DRD8IV2			lvory	
DRD8WV2	Provides convenient control from multiple	N/A	White	
DRD8BV2	access points when used in conjunction with any wireless switch or dimmer.	N/A	Black	
DRD8AV2			Light Almond	
IN-WALL 2000W BOX DI	MMERS			
MR2000	The box dimmer operates as a mounted dimmer for operating large lighting loads, and works in conjunction with multi-location controllers to provide true multi-way lighting.	2000W	Black	

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
IN-WALL SWITCHES			
DRD3IV2	Deafe at the controlling Earlies that don't are d		lvory
DRD3WV2	Perfect for controlling lights that don't need dimming, the In-Wall Switch can be included	00014	White
DRD3BV2	in scene programming for use with Room and	800W	Black
DRD3AV2	Whole-House Scene Controllers.		Light Almond

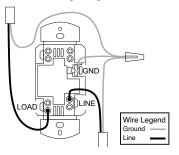


MR2000 Mounting Diagram

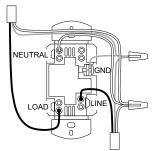
Mount the MR2000 dimmer vertically and provide 6" clearance above and below the dimmer for airflow. Requires 100 BTW/hour ventilation. Backbox (4" x 2-1/8") may be surface or recess mounted. Extension [1-1/2"] must extend out from the wall.



DRD2 Wiring Diagram



DRD3 & DRD4 Wiring Diagram



Mounting in deep electrical boxes is recommended.

For de-rating chart, see Page L-7.

RF Lighting Control System Fan Speed & Master Controls & Plug-In Modules









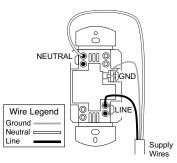


DRD9W Shown with SWP26W

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
IN-WALL FAN SPEED CO	ONTROLLERS		
DRD9I			lvory
DRD9W	This controller gives you four options for ceiling	1	White
DRD9B	fan speed and includes a built-in de-hummer to reduce fan noise.	1.5 A	Black
DRD9A			Light Almond

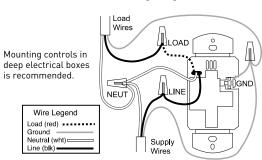
CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
IN-WALL WHOLE HOUSE SCENE CONTROLLERS			
DRD5IV2			lvory
DRD5WV2	This product allows lighting control for the	N/A	White
DRD5BV2	entire home from any location.	N/A	Black
DRD5AV2			Light Almond
IN-WALL ROOM SCENE	CONTROLLERS		
DRD6IV2			lvory
DRD6WV2	Program up to five room scenes with this	N/A	White
DRD6BV2	in-wall controller.	Black	
DRD6AV2			Light Almond
HAND-HELD WHOLE HO	USE SCENE CONTROLLERS		
MRH5G	This remote whole house controller can be programmed for up to five house scenes. It also includes a panic button that when pushed, turns the lights on or flashes them in a pre-determined scene.	N/A	Black
HAND-HELD ROOM SCE	NE CONTROLLERS		
MRH6G	The hand-held room controller enables five room and individual load control.	N/A	Black

DRD5/DRD6 Wiring Diagram



CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
PLUG-IN LAMP MODULE			
MRP6W	Control table and floor lamps up to 300W with this plug-in module.	300W	White
PLUG-IN SMALL APPLIANCE MODULE			
MRP7W	Control small appliances, including coffee machines, radios, TVs and more with this plug-in module.	800W	White

DRD9 Wiring Diagram





RF Lighting Control System Interfaces





CATALOG NUMBER	DESCRIPTION		
RS232 TO RF INTERFACE			
MR232G	Incorporate RS232-compliant home theater systems, computers and other devices by using this interface.		
IR TO RF INTERFACE	IR TO RF INTERFACE		
MRIR1	Use this interface to program universal remotes to control lighting as well as audio/video components.		
ROOM SCENE INTERFAC	ROOM SCENE INTERFACE		
MRRC3G	The Room Scene Interface is used to connect the RFLC system with external devices at a room level. Common applications include interfacing with security systems and occupancy or vacancy sensors.		
HOUSE SCENE INTERFA	HOUSE SCENE INTERFACE		
MRHC3G	The House Scene Interface is used to connect the RFLC system with external devices on a whole house level. Common applications include interfacing with security systems and occupancy or vacancy sensors.		
REPEATER & AWAY EM	JLATOR		
MRR2G	Record the normal usage of lights throughout the home and play them back while homeowners are away with the Repeater & Away Emulator.		
WIRELESS KEY FOB			
MKF0B	The Wireless Key Fob allows the lights to be turned on from a remote location, like the driveway. Visor Clip included.		



DE-RATE DIMMERS AS FOLLOWS:					
		Maximun	n Capacity		
	Single Dimmer	Dimmer at End of a Multi-Gang	Dimmer in Middle of a Multi-Gang		
Incandescent/Quartz Halogen	600W	500W	400W		
Magnetic Low Voltage	500W	400W	300W		
Electronic Low Voltage	500W	400W	300W		
Cold Cathode/Neon	500W	400W	300W		
Fluorescent: 2-Wire Compact Fluorescent	500W 500W	400W 400W	300W 300W		



Harmony® Multi-Location Dimmers





H703PMMTUW

Features

- Multi-location dimming compatible with 3-way wiring for simple installation
- Supports up to 10 locations with remote dimmers

Interchangeable Face Versions

- Package comes with three face colors Ivory, White, Light Almond (TC).
- White only option also available.
- Interchangeable faces available in nine colors (sold separately, see below).

CATALOG NUMBER TRU-UNIVERSAL MULTI-LOCATION MASTER DIMMER H703PMMTUTC Single Pole/3-Way with Preset, 3 Interchangeable Face Plates H703PMMTUW Single Pole/3-Way with Preset CFL/LED MULTI-LOCATION MASTER DIMMER HCL453PMMTC Single Pole/3-Way with Preset, 3 Interchangeable Face Plates HCL453PMMW Single Pole/3-Way with Preset SINGLE POLE/3-WAY DE-HUMMER MULTI-LOCATION MASTER FAN SPEED CONTROL WITH PRESET HDH163PMMW Single Pole/3-Way, DeHummer, 3 Interchangeable Face Plates HDH163PMMW Single Pole/3-Way, DeHummer, Preset SINGLE POLE/3-WAY MULTI-LOCATION REMOTE DIMMER, SINGLE POLE/3-WAY, DEHUMMER, PRESET HMRTC Single Pole/3-Way, 3 Interchangeable Face Plates HMRTC Single Pole/3-Way, 3 Interchangeable Face Plates HMRTC Single Pole/3-Way, 3 Interchangeable Face Plates HMRW Single Pole/3-Way MULTI-LOCATION DIMMER INTERCHANGEABLE FACE PLATE, SINGLE POLE/3-WAY HMKITAB HMKITAB HMKITAB HMKITBK Antique Brass Black
H703PMMTUTC Single Pole/3-Way with Preset, 3 Interchangeable Face Plates Single Pole/3-Way with Preset Single Pole/3-Way with Preset CFL/LED MULTI-LOCATION MASTER DIMMER HCL453PMMTC Single Pole/3-Way with Preset, 3 Interchangeable Face Plates HCL453PMMW Single Pole/3-Way with Preset Single Pole/3-Way with Preset Single Pole/3-Way with Preset Single Pole/3-Way with Preset Single Pole/3-Way DE-HUMMER MULTI-LOCATION MASTER FAN SPEED CONTROL WITH PRESET HDH163PMMTC Single Pole/3-Way, DeHummer, 3 Interchangeable Face Plates HDH163PMMW Single Pole/3-Way, DeHummer, Preset SINGLE POLE/3-WAY MULTI-LOCATION REMOTE DIMMER, SINGLE POLE/3-WAY, DEHUMMER, PRESET HMRTC Single Pole/3-Way Single Pole/3-Way MULTI-LOCATION DIMMER INTERCHANGEABLE FACE PLATE, SINGLE POLE/3-WAY HMKITAB HMKITAB HMKITBK Ivory, Light Almont White Ivory, Light Almont White Ivory, Light Almont White Antique Brass Black
H703PMMTUW Single Pole/3-Way with Preset CFL/LED MULTI-LOCATION MASTER DIMMER HCL453PMMTC Single Pole/3-Way with Preset, 3 Interchangeable Face Plates HCL453PMMW Single Pole/3-Way with Preset SINGLE POLE/3-WAY DE-HUMMER MULTI-LOCATION MASTER FAN SPEED CONTROL WITH PRESET HDH163PMMTC Single Pole/3-Way, DeHummer, 3 Interchangeable Face Plates HDH163PMMW Single Pole/3-Way, DeHummer, Preset SINGLE POLE/3-WAY MULTI-LOCATION REMOTE DIMMER, SINGLE POLE/3-WAY, DEHUMMER, PRESET HMRTC Single Pole/3-Way, 3 Interchangeable Face Plates HMRTC Single Pole/3-Way MULTI-LOCATION DIMMER INTERCHANGEABLE FACE PLATE, SINGLE POLE/3-WAY HMKITAB HMKITAB HMKITAB HMKITBK
CFL/LED MULTI-LOCATION MASTER DIMMER HCL453PMMTC Single Pole/3-Way with Preset, 3 Interchangeable Face Plates HCL453PMMW Single Pole/3-Way with Preset SINGLE POLE/3-WAY DE-HUMMER MULTI-LOCATION MASTER FAN SPEED CONTROL WITH PRESET HDH163PMMTC Single Pole/3-Way, DeHummer, 3 Interchangeable Face Plates HDH163PMMW Single Pole/3-Way, DeHummer, Preset SINGLE POLE/3-WAY MULTI-LOCATION REMOTE DIMMER, SINGLE POLE/3-WAY, DEHUMMER, PRESET HMRTC Single Pole/3-Way, 3 Interchangeable Face Plates HMRTC Single Pole/3-Way 3 Interchangeable Face Plates HMRTC Single Pole/3-Way MULTI-LOCATION DIMMER INTERCHANGEABLE FACE PLATE, SINGLE POLE/3-WAY HMKITAB HMKITAB HMKITBK LED/CFL - 450W; EFL - 5.5A White Ivory, Light Almon. White Ivory, Light Almon. White Antique Brass Black
HCL453PMMV Single Pole/3-Way with Preset, 3 Interchangeable Face Plates SINGLE POLE/3-WAY DE-HUMMER MULTI-LOCATION MASTER FAN SPEED CONTROL WITH PRESET HDH163PMMTC Single Pole/3-Way, DeHummer, 3 Interchangeable Face Plates HDH163PMMW Single Pole/3-Way, DeHummer, Preset SINGLE POLE/3-WAY MULTI-LOCATION REMOTE DIMMER, SINGLE POLE/3-WAY, DEHUMMER, PRESET HMRTC Single Pole/3-Way, 3 Interchangeable Face Plates HMRTC Single Pole/3-Way, 3 Interchangeable Face Plates Single Pole/3-Way MULTI-LOCATION DIMMER INTERCHANGEABLE FACE PLATE, SINGLE POLE/3-WAY HMKITAB HMKITAB HMKITBK Ivory, Light Almon. White Antique Brass Black
HCL453PMMW Single Pole/3-Way with Preset SINGLE POLE/3-WAY DE-HUMMER MULTI-LOCATION MASTER FAN SPEED CONTROL WITH PRESET HDH163PMMTC Single Pole/3-Way, DeHummer, 3 Interchangeable Face Plates HDH163PMMW Single Pole/3-Way, DeHummer, Preset SINGLE POLE/3-WAY MULTI-LOCATION REMOTE DIMMER, SINGLE POLE/3-WAY, DEHUMMER, PRESET HMRTC Single Pole/3-Way, 3 Interchangeable Face Plates HMRW Single Pole/3-Way MULTI-LOCATION DIMMER INTERCHANGEABLE FACE PLATE, SINGLE POLE/3-WAY HMKITAB HMKITAB HMKITBK White White Vhite I20V, 1.6A IVORY, Light Almon. White Antique Brass Black
Single Pole/3-Way with Preset Single Pole/3-Way DE-HUMMER MULTI-LOCATION MASTER FAN SPEED CONTROL WITH PRESET HDH163PMMTC Single Pole/3-Way, DeHummer, 3 Interchangeable Face Plates Single Pole/3-Way, DeHummer, Preset Single Pole/3-Way, DeHummer, Preset Single Pole/3-Way MULTI-LOCATION REMOTE DIMMER, SINGLE POLE/3-WAY, DEHUMMER, PRESET HMRTC Single Pole/3-Way, 3 Interchangeable Face Plates HMRW Single Pole/3-Way White MULTI-LOCATION DIMMER INTERCHANGEABLE FACE PLATE, SINGLE POLE/3-WAY HMKITAB HMKITAB HMKITBK Antique Brass Black
HDH163PMMTC Single Pole/3-Way, DeHummer, 3 Interchangeable Face Plates HDH163PMMW Single Pole/3-Way, DeHummer, Preset SINGLE POLE/3-WAY MULTI-LOCATION REMOTE DIMMER, SINGLE POLE/3-WAY, DEHUMMER, PRESET HMRTC Single Pole/3-Way, 3 Interchangeable Face Plates HMRW Single Pole/3-Way MULTI-LOCATION DIMMER INTERCHANGEABLE FACE PLATE, SINGLE POLE/3-WAY HMKITAB HMKITAB HMKITBK IVORY, Light Almon. White Antique Brass Black
HDH163PMMW Single Pole/3-Way, DeHummer, Preset 120V, 1.6A White SINGLE POLE/3-WAY MULTI-LOCATION REMOTE DIMMER, SINGLE POLE/3-WAY, DEHUMMER, PRESET HMRTC Single Pole/3-Way, 3 Interchangeable Face Plates HMRW Single Pole/3-Way White MULTI-LOCATION DIMMER INTERCHANGEABLE FACE PLATE, SINGLE POLE/3-WAY HMKITAB HMKITBK Antique Brass Black
Single Pole/3-Way, DeHummer, Preset Single Pole/3-Way MULTI-LOCATION REMOTE DIMMER, SINGLE POLE/3-WAY, DEHUMMER, PRESET HMRTC Single Pole/3-Way, 3 Interchangeable Face Plates HMRW Single Pole/3-Way MULTI-LOCATION DIMMER INTERCHANGEABLE FACE PLATE, SINGLE POLE/3-WAY HMKITAB HMKITAB HMKITBK Antique Brass Black
HMRTC Single Pole/3-Way, 3 Interchangeable Face Plates HMRW Single Pole/3-Way MULTI-LOCATION DIMMER INTERCHANGEABLE FACE PLATE, SINGLE POLE/3-WAY HMKITAB HMKITBK Ivory, Light Almon White Antique Brass Black
HMRTC Single Pole/3-Way, 3 Interchangeable Face Plates HMRW Single Pole/3-Way MULTI-LOCATION DIMMER INTERCHANGEABLE FACE PLATE, SINGLE POLE/3-WAY HMKITAB HMKITBK Ivory, Light Almon White Antique Brass Black
HMRW Single Pole/3-Way White MULTI-LOCATION DIMMER INTERCHANGEABLE FACE PLATE, SINGLE POLE/3-WAY HMKITAB HMKITBK Antique Brass Black
HMKITAB HMKITBK Antique Brass Black
HMKITBK Black
HMKIT Brown
HMKITDB Dark Bronze
HARMONG® Interchangeable Face Plates for Multi-Location Master Dimmers Gray
HMKITI Ivory
HMKITLA Light Almond
HMKITNI Nickel
HMKITW White
MULTI-LOCATION DE-HUMMER FAN SPEED CONTROL INTERCHANGEABLE FACE PLATE
HDHKITAB Antique Brass
HDHKITBK Black
HDHKIT Brown
HDHKITDB Dark Bronze
Harmony® Interchangeable Face Plates for Multi-Location Master Fan Speed Controls Gray
HDHKITI Ivory
HDHKITLA Light Almond
HDHKITNI Nickel
HDHKITW White
MULTI-LOCATION REMOTE DIMMER INTERCHANGEABLE FACE PLATE
HMRKITAB Antique Brass
HMRKITBK Black
HMRKIT Brown
HMRKITDB Harmony® Interchangeable Face Plates for Dark Bronze
HMRKITGRY Multi-Location Remote Dimmers Gray
HMRKITI
HMRKITLA Light Almond
HMRKITNI Nickel
HMRKITW White



Harmony® Incandescent and Low Voltage Dimmers













H703PW

H1103PLA

HLV703PW

HLV1103PLA

Features

- Convenient operation combines ON/OFF Decorator switch with separate slider for dimming control.
- Green LED glows when OFF to make dimmer easy to find in the dark.
- Constant memory returns lights to previous level after a power failure.
- Sleek, ergonomic P&S Decorator style matches other Decorator devices.
- Higher ratings.

- Single pole and 3-way operation.
- Works with standard 3-way switches and wiring.
- Screw-pressure-plate back wire terminals save time, space and money.

H703P, HLV703P

- No de-rating.
- No fins to break.

Interchangeable Face Versions

- Package comes with three face colors Ivory, White, Light Almond (TC).
- White only option also available.
- Interchangeable faces available in ten colors (sold separately, see below).

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
INCANDESCENT SINGL	E POLE/3-WAY DIMMERS*		
H703PW H703PABCCV4 H703PDBCCV4 H703PNICCV4	Incandescent Preset, Single Pole and 3-Way	120V, 700W	White Antique Brass Dark Bronze Nickel
H1103PW	Incandescent Preset, Single Pole and 3-Way	120V, 1100W	White
INTERCHANGEABLE FA	ACE INCANDESCENT SINGLE POLE/3-WAY DIM	MERS	
H703PTC	Incandescent Preset, Single Pole and 3-Way Three Interchangeable Face Colors	120V, 700W	Ivory/White/Light Almond
H1103PTC	Incandescent Preset, Single Pole and 3-Way Three Interchangeable Face Colors	120V, 1100W	Ivory/White/Light Almond
MAGNETIC LOW VOLTA	GE PRESET, SINGLE POLE/3-WAY		
HLV703PTC	Preset, Single Pole/3-Way Three Interchangeable Face Colors	120V, 700VA	Ivory/White/Light Almond
HLV703PW	Preset, Single Pole/3-Way		White
HLV1103PTC	Preset, Single Pole/3-Way Three Interchangeable Face Colors	120V, 1100VA	Ivory/White/Light Almond
HLV1103PW	Preset, Single Pole/3-Way		White
INTERCHANGEABLE FA	ACE COVERS†		
HKITI HKITW HKIT HKITGRY HKITBK HKITLA HKITTI HKITAB HKITDB HKITNI	Harmony® Interchangeable Face		Ivory White Brown Gray Black Light Almond Titanium Antique Brass Dark Bronze Nickel

*Available in VisionPak™ packaging, add "CCV6" to Catalog Number. Example: H1103PWCCV6. †Available in VisionPak™ packaging, add "BPCCV6" to Catalog Number. Example: HKITIBPCCV6.



Harmony® Tru-Universal and CFL/LED Dimmers









H703PTUW

HCL453PW

Features

Harmony Tru-Universal (H703PTUW)

- Self-Calibration feature allows users to select lamp type, which then automatically sets the minimum voltage for that lamp, eliminating flickering and poor performance.
- Works with every lamp and load.
- Preset, single pole and 3-way operation.
- Wider slide controller for easier dimming operation.
- Larger paddle switch that's easier to see and use.
- Green LED glows when off to make dimmer easy to find in the dark.
- Sleek, modern design that matches today's styles.
- Interchangeable faces Package comes with three colors: Ivory, White, Light Almond. Other face color kits available separately, see page L-11.

Harmony CFL/LED Dimmer (HCL453PW)

- CFL/LED dimmable-bulb compatible (with the exception of 0-10V LED drivers).
- Adjustment dial allows users to adjust the bottom of the dimming range for a wide range of CFL and LED bulbs.
- No derating required in multi-gang applications.

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR		
TRU-UNIVERSAL DIMMI	TRU-UNIVERSAL DIMMER				
H703PTUTC*	Tru-Universal, Preset, Single-Pole/3-Way Three Interchangeable Face Colors	120 VAC, 60 Hz Incandescent, Halogen & ELV: 700W	Ivory/White/Light Almond		
H703PTUW	Tru-Universal, Preset, Single Pole/3-Way	MLV: 500VA LED/CFL: 450W EFL: 5.5A	White		
CFL/LED DIMMERS					
HCL453PTC	CFL/LED Single Pole and 3-Way, Preset Three Interchangeable Face Colors	120 VAC, 60 Hz, 450W/700W	Ivory/White/Light Almond		
HCL453PW	CFL/LED Single Pole and 3-Way, Preset	Incandescent	White		

^{*}Available in VisionPak™ packaging, add "CCV6" to Catalog Number. Example: H703PTUTCCCV6.

L-10

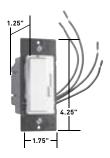


Harmony® Fluorescent Dimmers & Fan Speed Controls









HFB83PW

HDH163PW

Features

- Convenient operation combines ON/OFF Decorator switch with separate slider for dimming control.
- Green LED glows when OFF to make dimmer easy to find in the dark.
- Constant memory returns lights to previous level after a power failure.
- Sleek, ergonomic P&S Decorator style matches other Decorator devices.
- Higher ratings
- Single pole and 3-way operation.
- Works with standard 3-way switches and wiring.

• Screw-pressure-plate backwire terminals save time, space and money.

HDH163P

- No de-rating.
- No fins to break.

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR		
FLUORESCENT PRESET	FLUORESCENT PRESET, SINGLE POLE/3-WAY DIMMERS*				
HFB83PTC	Preset, Single Pole/3-Way Three Interchangeable Face Colors	120V. 8A	Ivory/White/Light Almond		
HFB83PW	Preset, Single Pole/3-Way	, ,	White		
FLUORESCENT PRESET, SINGLE POLE/3-WAY DIMMERS, 0-10V					
H4FBL3PTC	Fluorescent Single Pole/3-Way Dimmer with Preset, 3 Interchangeable Face Colors	0-10V	Ivory/White/Light Almond		
H4FBL3PW	Fluorescent Single Pole/3-Way Dimmer with Preset	0-10V	White		
FAN SPEED CONTROLS,	FAN SPEED CONTROLS, DE-HUMMER**, SINGLE POLE/3-WAY				
HDH163PTC†	Preset, Single Pole/3-Way Three Interchangeable Face Colors	120V, 1.6A	Ivory/White/Light Almond		
HDH163PW [†]	Preset, Single Pole/3-Way	,	White		

 $[\]hbox{*For use with Advance MK10 dimming ballasts. See instruction sheet for complete list of compatible ballasts.}$

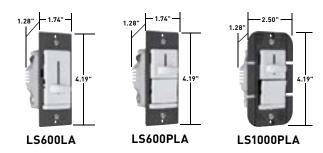
 $[\]texttt{†Available in VisionPak}^{\texttt{TM}} \ packaging, \ add \ \texttt{``CCV6''} \ to \ Catalog \ Number. \ Example: \ HDH163PTCCCV6.$

DE-RATING CHART FOR HARMONY DIMMERS					
CATALOG	MAXIMUM	MULTI-GANG DE-RATING			
NUMBER	LOAD	2 GANG	3 GANG		
H703P	700W	700W	700W		
H1103P	1100W	1100W	800W		
HLV703P	700VA	700VA	650VA		
HLV1103P	1100VA	950VA	700VA		
HFB83P	8A	8A	6.5A		
HDH163P	1.6A	1.6A	1.6A		

^{**}Feature specially designed capacitive circuitry to virtually eliminate fan motor "hum."



LS TradeMaster® Series Dimmers



CATALO	G NUMBER			
SINGLE POLE	THREE-WAY	DESCRIPTION	RATINGS	COLOR
600W INCANDES	CENT SLIDE DIMME	RS*		
LS600I				lvory
LS600W				White
LS600		Non-Preset	120V, 600W max.	Brown
LS600BK				Black
LS600LA				Light Almond
LS600PI	LS603PI			lvory
LS600PW	LS603PW			White
LS600P	LS603P	Preset	120V, 600W max.	Brown
LS600PBK	LS603PBK			Black
LS600PLA	LS603PLA			Light Almond
1000W INCANDE	SCENT SLIDE DIMM	IERS*		
LS1000I				lvory
LS1000W				White
LS1000		Non-Preset	120V, 1000W max.	Brown
LS1000BK				Black
LS1000LA				Light Almond
LS1000PI	LS1003PI			Ivory
LS1000PW	LS1003PW			White
LS1000P	LS1003P	Preset	120V, 1000W max.	Brown
LS1000PBK	LS1003PBK			Black
LS1000PLA	LS1003PLA			Light Almond
600VA MAGNETIC	LOW-VOLTAGE SL	IDE DIMMERS**		
LSLV600I				Ivory
LSLV600W				White
LSLV600		Non-Preset	120V, 600VA max.	Brown
LSLV600BK				Black
LSLV600LA				Light Almond
LSLV600PI	LSLV603PI			Ivory
LSLV600PW	LSLV603PW			White
LSLV600P	LSLV603P	Preset	120V, 600VA max.	Brown
LSLV600PBK	LSLV603PBK			Black
LSLV600PLA	LSLV603PLA			Light Almond

Features

- Ergonomic design and solid, quality feel combine for smooth, easy operation and precise control.
- Electromagnetic and radio-frequency interference protection built in.
- Sleek, sculpted contemporary design. No dirt-catching crevices.
- Tough, impact-resistant thermoplastic housing makes it a perfect choice for new home construction. Matching, unbreakable TradeMaster® wall plate available for all models.
- Preset ON/OFF switch automatically returns controlled lights to preset level without readjusting dimmer setting.
- Exclusive, screw-pressure-plate back wire terminals save time, space and money. Designed for 12 and 14 gauge wire, stranded or solid. No-wire-lead design eliminates wire nuts.
- Superior heat management.
- No de-rating on 600W units.
- Patented Snap-In Light Module (sold separately) transforms the dimmer into an illuminated dimmer. See Page L-15 for information.

	FINS REMOVED	
MAX. LOAD RATING	ONE SIDE	TWO SIDE
DE-RATING CHART		
LS600, LS603	No De-Rating Required	
LS1000P, LS1003P	900W	750W
LS1000	850W	700W

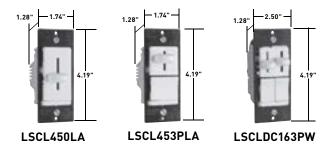
For wiring diagrams, see Page R-22.

^{*}Available in VisionPak $^{\text{TM}}$ packaging, add "V" to Catalog Number. Example: LS600IV.

^{**}Available in boxed packaging only.



LS TradeMaster® Series CFL/LED/Incandescent Dimmers



Features

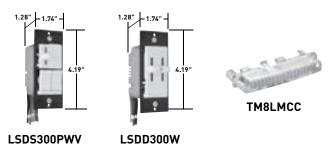
- CFL/LED dimmable bulb compatible (except for 0-10V LED drivers).
- Single pole/3-way versions.
- Unique integrated single pole/3-way dimmer with fan speed control.
- 450W CFL/LED rated.

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
CFL/LED SINGLE POL	E, NON-PRESET DIMMERS		
LSCL450BK			Black
LSCL450			Brown
LSCL450I	Single Pole, Non-Preset	120VAC, 60Hz, 450W	lvory
LSCL450LA			Light Almond
LSCL450W			White
CFL/LED 3-WAY, PRE	SET DIMMERS		
LSCL453PBK			Black
LSCL453P			Brown
LSCL453PI	3-Way, Preset	120VAC, 60Hz, 450W	lvory
LSCL453PLA			Light Almond
LSCL453PW			White
SINGLE POLE /3-WAY	PRESET DIMMER WITH SINGLE POLE/3	3-WAY 3-SPEED DE-HUMMER FAN	CONTROL
LSCLDC163PBK			Black
LSCLDC163P	Single Pole/3-Way Preset Dimmer	1.6A, 300W (Fan Control);	Brown
LSCLDC163PI	With Single Pole/3-Way 3-Speed	120VAC, 60Hz, 450W (Dimmer)	lvory
LSCLDC163PLA	De-Hummer Fan Control		Light Almond
LSCLDC163PW			White





LS TradeMaster® Series Dimmers



			RATINGS	
CATALOG NUMBER	DESCRIPTION	DIMMER	SWITCH	COLOR
SINGLE POLE/3-WAY	PRESET DIMMERS & SWITCHE	S		
LSDS300PIV				lvory
LSDS300PWV	Single Pole/3-Way Preset		7A general purpose	White
LSDS300PV	Dimmer and Independent	120V 300W	resistive and ballast,	Brown
LSDS300PBKV	Single Pole/3-Way Switch	30011	1/4 hp 900W tungsten	Black
LSDS300PLAV				Light Almond
DUAL SLIDE TO OFF SINGLE POLE DIMMERS				
LSDD300I				lvory
LSDD300W				White
LSDD300	Dual Slide to OFF Single Pole Dimmers	120V 300W	-	Brown
LSDD300BK	Single Foto Emiliors	22311		Black
LSDD300LA				Light Almond

	MAXIMUM	MULTI-GAN	MULTI-GANG DE-RATING		
CATALOG NUMBER	LOAD	2 GANG	3 GANG		
DE-RATING CHART					
LSDS300	300W	300W	300W		
LSDD300	300W	300W	300W		

For wiring diagrams, see Page R-22.

Features

- No tool needed, module snaps-in.
- Lights when OFF.

- Uses energy-efficient 1/4 watt LED light.
- LED light will not generate heat and will last on average 47 years.

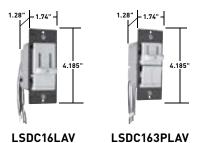
	RATING			
CATALOG NUMBER	A.	VAC	COLOR	
SNAP-IN LIGHT MODULE				
TM8LMCC	15	120/125	Clear	
TM8LMCC	15	120/125	Clear	

CATALOG NUMBER	DESCRIPTION	COLOR			
ACCESSORIES FOR	ACCESSORIES FOR				
LRKIV		lvory			
LRKWV	Replacement Knobs for Decorator Dual Slides	White			
LRKV		Brown			
LRKBKV	Booorator Buat Ottabo	Black			
LRKLAV		Light Almond			
LLRKIV		lvory			
LLRKWV		White			
LLRKV	Large Replacement Knobs for Decorator Single Slides	Brown			
LLRKBKV		Black			
LLRKLAV		Light Almond			



24





Features

- Tough impact-resistant thermoplastic housing.
- Power-failure memory.
- Superior heat management: no time wasting break off tabs.
- Exclusive, screw-pressure-plate back wire terminals eliminates wire nuts.
- Can be used with patented Snap-In Light Module (sold separately).

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
DECORATOR SLIDE FA	AN SPEED CONTROLS*		
LSSC5I			lvory
LSSC5W			White
LSSC5	Non-Preset, Single Pole, Adjustable Trim	5A	Brown
LSSC5BK			Black
LSSC5LA			Light Almond
LSSC5PI			lvory
LSSC5PW			White
LSSC5P	Preset, Single Pole, Adjustable Trim	5A	Brown
LSSC5PBK			Black
LSSC5PLA			Light Almond
DECORATOR SLIDE DE	E-HUMMER CONTROLS**		
LSDH16IV			Ivory
LSDH16WV			White
LSDH16V	Non-Preset, 4-Speed Fan Control	1.6A	Brown
LSDH16BKV			Black
LSDH16LAV			Light Almond
DUAL CONTROL DECO	RATOR SLIDES**		
LSDC16IV			lvory
LSDC16WV			White
LSDC16V	Non-Preset, 3-Speed De-Hummer Fan Control With Single Pole Dimmer	1.6A/300W	Brown
LSDC16BKV	With Single Fole Diffiller		Black
LSDC16LAV			Light Almond
LSDC163PIV			Ivory
LSDC163PWV			White
LSDC163PV	Preset, Single Pole/3-Way 3-Speed De-Hummer Fan Control with Single Pole/3 Way Dimmer	1.6A/300W	Brown
LSDC163PBKV	ran Control with Single Fole/3 Way Diffiller		Black
LSDC163PLAV			Light Almond
LSDV25IV			Ivory
LSDV25WV			White
LSDV25V	Non-Preset, Variable Speed Fan Control With Single Pole Dimmer	2.5A/300W	Brown
LSDV25BKV	With Single Fole Dilliller		Black
LSDV25LAV			Light Almond
SINGLE POLE /3-WAY	PRESET DIMMER WITH SINGLE POLE/3-WAY 3-SPE	ED DE-HUMMER FAN	
LSCLDC163PBK		1.6A, 300W	Black
LSCLDC163P	S. 1 5 1 (0 W 5 1 1 5)	(Fan Control);	Brown
LSCLDC163PI	Single Pole/3-Way Preset Dimmer With Single Pole/3-Way 3-Speed De-Hummer Fan Control	120VAC, 60Hz,	Ivory
LSCLDC163PLA	role/3-way 3-Speed De-Hummer Fan Control	450W (Dimmer)	Light Almond
			-

^{*}Available in VisionPak™ packaging, add "V" to Catalog Number. Example: LSSC5IV.

Feature specially designed capacitive circuitry to virtually eliminate fan motor "hum."

For wiring diagrams, see Page R-22.

^{**}Available in VisionPak $^{\text{TM}}$ only.





Decorator Rotary DR TradeMaster® Series







Illuminated knob indicates light level.

Features

- A new style that matches P&S Decorator Combination devices.
- Accepts Snap-In Light Module (sold separately) to convert decorator rotary devices into illuminated-type in moments; makes devices easy to find in the dark. See Page L-14.
- Screw-pressure-plate backwiring speeds installation and ensures solid, high-quality electrical connections. Also supports traditional, wire-loop side wiring.
- Heavy-gauge black anodized aluminum strap provides superior heat management and structural strength for mounting against wall surfaces.
- Slim design leaves more room in the box and makes installation faster and easier.
- Higher ratings of 700 and 1100 watts.
- No de-rating of 700 watt devices.
- Single pole and 3-way in same device.

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
INCANDESCENT PRES	SET DIMMERS		
DR703PIV DR703PWV DR703PV DR703PBKV DR703PLAV	Single Pole/3-Way Dimmer with Pilot Light	120V, 700W	Ivory White Brown Black Light Almond
DR1103PIV DR1103PWV DR1103PV DR1103PBKV DR1103PLAV	Single Pole/3-Way Dimmer with Pilot Light	120V, 1100W	Ivory White Brown Black Light Almond
MAGNETIC LOW-VOLT	TAGE DIMMERS		
DRLV703PIV DRLV703PWV DRLV703PV DRLV703PBKV DRLV703PLAV	Single Pole/3-Way Dimmer with Pilot Light	120V, 700VA	Ivory White Brown Black Light Almond
DRLV1103PIV DRLV1103PWV DRLV1103PV DRLV1103PBKV DRLV1103PLAV	Single Pole/3-Way Dimmer with Pilot Light	120V, 1100VA	Ivory White Brown Black Light Almond
CONTINUOUSLY VARI	ABLE PRESET FAN SPEED O	ONTROLS	
DRSC53PIV DRSC53PWV DRSC53PV DRSC53PBKV DRSC53PLAV	Single Pole/3-Way Fan Speed Control	120V, 5A	Ivory White Brown Black Light Almond
3-SPEED DE-HUMME	R* PRESET FAN SPEED CON	TROLS	
DRDH163PIV DRDH163PWV DRDH163PV DRDH163PBKV DRDH163PLAV	Single Pole/3-Way Fan Speed Control with back-lit speed indication	120V, 1.6A	Ivory White Brown Black Light Almond

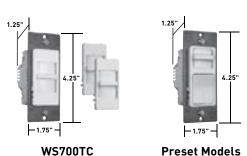
CATALOG	MAXIMUM	MULTI-GAN	G DE-RATING
NUMBER	LOAD	2 GANG	3 GANG
DE-RATING	DE-RATING CHART FOR DR SERIES		
DR703	No De-Rating Required		
DR1103	1100W	900W	750W

Available in VisionPak™ only.

* Feature specially designed capacitive circuitry to virtually eliminate fan motor "hum."



Wide Slide TradeMaster® Series



WSLV700TC Shown with the Three Interchangeable Faces All 1100W versions are 2.50" W

Features

- Convenient operation combines ON/OFF Decorator- style switch with separate slider for dimming control.
- Constant memory returns lights to previous level after a power failure.
- Sleek, ergonomic P&S Decorator-style matches other Decorator devices.
- Higher ratings.
- Single pole and 3-way operation.
- Screw-pressure-plate back wire terminals save time, space and money.
- 700W maximum rated dimmers can be ganged without de-rating.
- Package comes with three face colors -Ivory, White, Light Almond (TC).
- White only option also available (W).
- Interchangeable faces available in four colors (sold separately, see below).

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR	
INTERCHANGEABLE	INTERCHANGEABLE FACE INCANDESCENT DIMMERS			
WS700TC*	Single Pole, Slide to OFF, 3 Face Colors	120V, 700W	Ivory/White/Lt. Almond	
WS700W	White Face Only	120V, 700W	White	
WS703PTC*	Preset, Single Pole/3-Way, 3 Face Colors	120V, 700W	Ivory/White/Lt. Almond	
WS703PW	White Face Only	120V, 700W	White	
WS1100TC*	Single Pole, Slide to OFF, 3 Face Colors	120V, 1100W	Ivory/White/Lt. Almond	
WS1100W	White Face Only	120V, 1100W	White	
WS1103PTC*	Preset, Single Pole/3-Way, 3 Face Colors	120V, 1100W	Ivory/White/Lt. Almond	
WS1103PW	White Face Only	120V, 1100W	White	
INTERCHANGEABLE	FACE MAGNETIC LOW-VOLTAGE DIMMERS			
WSLV700TC*	Single Pole, Slide to OFF, 3 Face Colors	120V, 700VA	Ivory/White/Lt. Almond	
WSLV700W	White Face Only	120V, 700VA	White	
WSLV703PTC*	Preset, Single Pole/3-Way, 3 Face Colors	120V, 700VA	Ivory/White/Lt. Almond	
WSLV703PW	White Face Only	120V, 700VA	White	
INTERCHANGEABLE	FACE FAN SPEED CONTROLS			
WSSC53PTC*	Preset, Variable Speed, 3 Face Colors	120V, 5A	Ivory/White/Lt. Almond	
WSSC53PW	White Face Only	120V, 5A	White	
INTERCHANGEABLE	FACE COVERS**			
WSKITI WSKIT WSKITBK WSKITLA	Wide Slide Interchangeable Face		lvory Brown Black Light Almond	
WSKITPI WSKITP WSKITPBK WSKITPLA	Preset Wide Slide Interchangeable Face		lvory Brown Black Light Almond	

^{*}Available in VisionPak™ packaging, add "CCV6" to Catalog Number. Example: WS700TCCCV6. **Available in VisionPak™ packaging, add "BPCC6" to Catalog Number. Example: WSKITIBPCC6.

MAY LOAD	FINS REMOVED			
MAX. LOAD RATING	ONE SIDE	TWO SIDE		
DE-RATING CHART				
1000W	800W	700W		
1000VA	800VA	700VA		

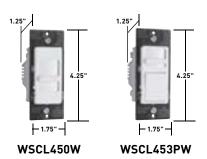
Note: Each side removed reduces plate size by 3/8".







Wide Slide TradeMaster® Series CFL/LED/Incandescent Dimmers



Features

- Convenient operation combines ON/OFF Decorator- style switch with separate slider for dimming control.
- Constant memory returns lights to previous level after a power failure.
- Sleek, ergonomic P&S Decorator-style matches other Decorator devices.
- Higher ratings.
- Single pole and 3-way operation.
- Screw-pressure-plate back wire terminals save time, space and money.
- 450W maximum rated dimmers can be ganged without de-rating.
- Designed for CFL/LED and incandescent dimmers.
- Package comes with three face colors Ivory, White, Light Almond (TC).
- White only option also available (W).
- Interchangeable faces available in four colors (sold separately, see below).

			201.25		
CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR		
SINGLE POLE, NON-PRESET CFL/LED SLIDE DIMMERS					
WSCL450TC	Single Pole, Non-Preset, 3 Interchangeable Face Plates	120VAC, 60Hz, 450W	Ivory, Light Almond, White		
WSCL450W	Single Pole, Non-Preset		White		
SINGLE POLE/3-WAY	, PRESET CFL/LED SLIDE DIMMERS				
WSCL453PTC	Single Pole/3-Way, Preset, 3 Interchangeable Face Plates	120VAC, 60Hz, 450W	Ivory, Light Almond, White		
WSCL453PW	Single Pole/3-Way, Preset		White		
SINGLE POLE/3-WAY	, NON-PRESET CFL/LED SLIDE DIMMERS				
WSCL453TC	Single Pole/3-Way, Non-Preset, 3 Interchangeable Face Plates	120VAC, 60Hz, 450W	Ivory, Light Almond, White		
WSCL453W	Single Pole/3-Way, Non-Preset		White		
FLUORESCENT SINGLE POLE/3-WAY DIMMER WITH PRESET					
WS4FBL3PTC	Fluorescent Single Pole/3-Way Dimmer with Preset, 3 Interchangeable Face Plates	0-10V	Ivory, Light Almond, White		
WS4FBL3PW	Fluorescent Single Pole/3-Way Dimmer with Preset		White		



TradeMaster® Toggle Dimmers





TD703PW

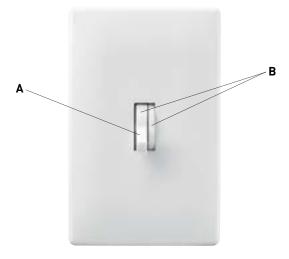
Trademaster® Toggle Dimmers

- **A. Matches appearance** of standard P&S toggle switch.
- **B.** More versatile than standard toggle dimmers. Provides easy ON/OFF. Separate preset allows convenient dimming control.

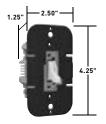
No de-rating required in multi-gang applications (700W).

Uses conventional 3-way wiring when used in conjunction with a 3-way switch.

Returns lights to previous level after power failure.



TD703PW



TD1103PW

700W versions are 1.75" W

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR			
INCANDESCENT SINGLE POLE/3-WAY DIMMERS						
TD703PI*			lvory			
TD703PW*			White			
TD703P	Preset, Single Pole/3-Way	120V, 700W	Brown			
TD703PBK			Black			
TD703PLA*			Light Almond			
TD1103PI*			lvory			
TD1103PW*			White			
TD1103P	Preset, Single Pole/3-Way	120V, 1100W	Brown			
TD1103PBK			Black			
TD1103PLA*			Light Almond			

^{*}Available in VisionPak™ packaging, add "CCV6" to Catalog Number. Example: TD703PICCV6.

MAX. LOAD	FINS RE	MOVED		
RATING	ONE SIDE	TWO SIDE		
DE-RATING CHART				
1000W	800W	700W		

Note: Each side removed reduces plate size by 3/8".

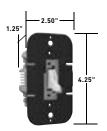
For wiring diagrams, see Page L-20.



TradeMaster® Toggle Dimmers & Fan Speed Controls







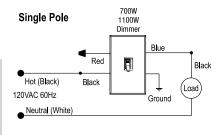
TDLV1103PW

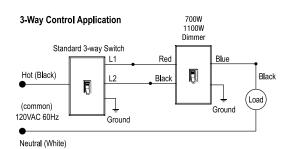
700VA versions are 1.75" W

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
MAGNETIC LOW-VOL	TAGE SINGLE POLE/3-WAY DIMMERS		
TDLV703PI			lvory
TDLV703PW			White
TDLV703P	Preset, Single Pole/3-Way	120V, 700VA	Brown
TDLV703PBK			Black
TDLV703PLA			Light Almond
TDLV1103PI			lvory
TDLV1103PW			White
TDLV1103P	Preset, Single Pole/3-Way	120V, 1100VA	Brown
TDLV1103PBK			Black
TDLV1103PLA			Light Almond
FLUORESCENT SINGL	LE POLE/3-WAY DIMMERS*		
TDFB83PI			lvory
TDFB83PW			White
TDFB83P	Two Wire Fluorescent Single Pole/3-Way	120V, 8A	Brown
TDFB83PBK			Black
TDFB83PLA			Light Almond
DE-HUMMER** FAN S	SPEED CONTROLS		
TDDH163PI			lvory
TDDH163PW			White
TDDH163P	De-Hummer Fan Speed Control	120V, 1.6A	Brown
TDDH163PBK			Black
TDDH163PLA			Light Almond

^{*} For use with Advance MK10 dimming ballasts. See instruction sheet for complete list of compatible ballasts.

Wiring Diagrams





^{**}Feature specially designed capacitive circuitry to virtually eliminate fan motor "hum."



TradeMaster® Toggle Dimmers & Fan Speed Controls







TSC5I

Features

- Tough impact-resistant thermoplastic housing.
- Power-failure memory.
- Superior heat management: no time wasting break off tabs.

• Exclusive, screw-pressure-plate back
wire terminals eliminates wire nuts

CATALO	G NUMBER				
SINGLE POLE	THREE-WAY	DESCRIPTION	RATINGS	COLOR	
600W INCANDESCENT TOGGLE DIMMERS					
T600I*	T603I**			lvory	
T600W*	T603W**	Non-Preset	120V	White	
T600*	T603**	Non-Preset	600W	Brown	
T600LA*	T603LA**			Light Almond	
600W INCANDESCENT - LIGHTED TOGGLE DIMMERS*					
T600LI	T603LI			lvory	
T600LW	T603LW	Non-Preset	120V 600W	White	
T600LLA	T603LLA		00011	Light Almond	
1000W INCANDES	SCENT TOGGLE DIM	MERS			
T1000I*	T1003I**			lvory	
T1000W*	T1003W**	Non Drocat	120V	White	
T1000*	T1003**		1000W	Brown	
T1000LA*	T1003LA**			Light Almond	
1000W INCANDESCENT - LIGHTED TOGGLE DIMMERS**					
T1000LI	T1003LI			lvory	
T1000LW	T1003LW	Non-Preset	120V 1000W	White	
T1000LLA	T1003LLA		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Light Almond	
600VA LOW-VOLTAGE MAGNETIC TOGGLE DIMMERS*					
TLV600I	TLV603I			lvory	
TLV600W	TLV603W	Non-Preset	120V 600VA	White	
TLV600LA	TLV603LA			Light Almond	
1000VA LOW-VOL	TAGE MAGNETIC TO	OGGLE DIMMERS**			
TLV1000I	TLV1003I		1001	lvory	
TLV1000W	TLV1003W	Non-Preset	120V 1000VA	White	
TLV1000LA	TLV1003LA			Light Almond	
TOGGLE FAN SPE	ED CONTROLS*				
TSC5I				lvory	
TSC5W	_	Non-Preset, Adjustable Trim	120V 5A	White	
TSC5LA		. Agastasto Timi	5,	Light Almond	
* Available in Vicion	DakTM packaging ad	d "V" to Catalog Numb	or Evample, T	(001 4)/	

*	Available in	VisionPak™ packaging,	add "V" to C	Catalog Number.	Example: T600LAV.
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^{**}Available in boxed packaging only.

	GANG REDUCTION				
MAX. LOAD RATING	2 CONTROLS 3+ CONTRO				
DE-RATING CHART					
5A	4A	3A			

	GANG REDUCTION			
MAX. LOAD RATING	2 DIMMERS	3+ DIMMERS		
DE-RATING CHART				
600W	500W	400W		
1000W	700W	650W		

Rotary R TradeMaster® Series Dimmers









R600PWV

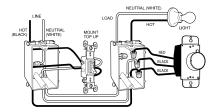
R1000WV

Features

- Slimmer design the trimmest rotary dimmers, 1/4" less depth than the leading competitor's models.
- Easy-to-grip knob with soft, contemporary curves goes with any décor. Interchangeable with older-style knobs.
- Excellent RFI/EMI filtering performance won't impact sensitive electronic devices.
- Pre-stripped leads speed termination.
- No de-rating of 600 watt models in multigang applications.
- Leaves more room in the box for faster, easier installation.
- Makes small adjustments in lighting levels easier.
- Illuminated models are easy to find in the dark.

CATALOG NUMBER						
SINGLE POLE	THREE-WAY	DESCRIPTION	RATINGS	COLOR		
600W INCANDES	600W INCANDESCENT RFI ROTARY DIMMERS					
R600IV				lvory		
R600WV		Non-Preset	120V 600W	White		
R600LAV			OUUVV	Light Almond		
R600PIV	R603PIV			lvory		
R600PWV	R603PWV	Preset	120V 600W	White		
R600PLAV	R603PLAV		600W	Light Almond		
1000W INCANDE	SCENT RFI ROTAR	Y DIMMERS				
R1000IV				lvory		
R1000WV		Non-Preset	120V 1000W	White		
R1000LAV				Light Almond		
R1000PIV	R1003PIV			lvory		
R1000PWV	R1003PWV	Preset	120V 1000W	White		
R1000PLAV	R1003PLAV			Light Almond		

Rotary Dimmer 3-Way Wiring Diagram



Available in VisionPak™ only.

CATALOG NUMBER	DESCRIPTION	COLOR
ROTARY REPLACEME	NT KNOBS	
RRKIV		lvory
RRKWV	Plain Replacement Knob	White
RRKLAV		Light Almond
RRKCLGV		Clear
RRKIGV	Dalima Barlasarrant Krah	lvory
RRKWGV	Deluxe Replacement Knob	White
RRKLAGV		Light Almond

CATALOG	MAXIMUM	MULTI-GAN	G DE-RATING	
NUMBER	LOAD	2 GANG	3 GANG	
DE-RATING CHART FOR R SERIES				
R600, R600P	600W	No De-Rating Required		
R1000	1000W	750W	700W	
R1000P	1000W	900W	800W	
R1003P	1000W	900W	W008	

COMMERCIAL DIMMERS & FAN SPEED CONTROLS

Titan® Series







A complete solution for easy, economical multi-gang installations.

The P&S Titan® Series dimmers have key features designed to increase installer productivity. Each comes with all the screwless wall plate components necessary for single gang or multi-gang installations. No need to order any additional components such as long-lead time custom wall plates to finish the job. Complete the installation with everything right out of the box, increasing productivity by finishing up in one visit instead of several.

CD703PW

Titan Commercial Dimmers

- A. Exclusive labeling system has a built-in label holder enabling instant circuit identification; looks clean and professional.
- **B.** Included end-caps and spacers screw directly to heat sinks; center plate snaps easily on and off.
- C. Enclosed slider helps prevent dust and dirt contamination.
- D. Exclusive adjustable limit control in incandescent dimmers saves energy and extends bulb life reduces maximum output by up to 10 percent.
- E. Air-gap switch
- **F. Improved heat management** enables superior load ratings.

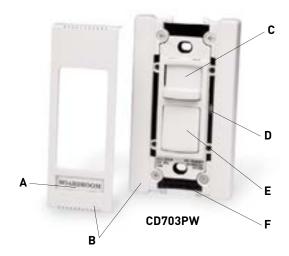
Included screwless wall plate components make it easy to assemble a custom multi-gang wall plate in any configuration — saving money and time.

Preset models feature large ON/OFF button and single pole/three-way functionality.

High-reliability design with built-in surge and static protection plus oversize output devices to stand up to abuse.

Power-failure memory retains presets through power outages.

Widest choice of amperage ratings with minimal or no de-rating for faster job planning.





CDADAPTORKITW



Adaptor kit enables matching installation of standard P&S Decorator Devices – outlets, switches, GFCIs and more.

Titan® Series Incandescent Dimmers













Wide

CD703PW - Narr	ow CD1100W - Narr	- Narrow CD1603PW - Wide		CD2003PW -
CATALOG NUMBER	DESCRIPTION	RATINGS	NARROW OR WIDE	COLOR
INCANDESCENT				
CD7001 CD700W CD700 CD700GRY CD700BK CD700LA	Single Pole, Slide-to-OFF	120V, 700W	Narrow	Ivory White Brown Gray Black Light Almond
CD703PI CD703PW CD703P CD703PGRY CD703PBK CD703PLA	Single Pole/3-Way, Preset	120V, 700W	Narrow	Ivory White Brown Gray Black Light Almond
CD1100I CD1100W CD1100 CD1100GRY CD1100BK CD1100LA	Single Pole, Slide-to-OFF	120V, 1100W	Narrow	Ivory White Brown Gray Black Light Almond
CD1103PI CD1103PW CD1103P CD1103PGRY CD1103PBK CD1103PLA	Single Pole/3-Way, Preset	120V, 1100W	Narrow	Ivory White Brown Gray Black Light Almond
CD1600I CD1600W CD1600 CD1600GRY CD1600BK CD1600LA	Single Pole, Slide-to-OFF	120V, 1600W	Wide	Ivory White Brown Gray Black Light Almond
CD1603PI CD1603PW CD1603P CD1603PGRY CD1603PBK CD1603PLA	Single Pole/3-Way, Preset	120V, 1600W	Wide	Ivory White Brown Gray Black Light Almond
CD2000I CD2000W CD2000 CD2000GRY CD2000BK CD2000LA	Single Pole, Slide-to-OFF	120V, 2000W	Wide	lvory White Brown Gray Black Light Almond
CD2003PI CD2003PW CD2003P CD2003PGRY CD2003PBK CD2003PLA	Single Pole/3-Way, Preset	120V, 2000W	Wide	Ivory White Brown Gray Black Light Almond

Features

- Field configurable wall plate system.
- Labeling system.
- Adjustable top end output voltage.
- Shipped with protective film.
- Rugged construction.
- Superior ratings with a minimum of de-rating when ganged.
- Simple to plan the rough-in.
- Available in single pole slideto-OFF and single pole/3-way preset models.
- Attractive European styling.
- Eye-catching packaging.
- Exclusive adaptor kit to install other Decorator opening devices under the Titan® wall plate system. (See Page L-23.)
- Blank center plate included.

For technical specifications, de-rating, and rough-in box charts, see Page R-191.

L-25



COMMERCIAL DIMMERS & FAN SPEED CONTROLS

Titan® Series Magnetic Low-Voltage Dimmers & Adaptor Kit









CDLV700W - Narrow

CDLV1103PW - Wide

CATALOG NUMBER	DESCRIPTION	RATINGS	NARROW OR WIDE	COLOR
MAGNETIC LOW-VOL		KATINOS	NAKKOW OK WIDE	COLOR
CDLV700I	1402			lvory
CDLV700W				White
CDLV700	6: 1 8 1 6::1 : 055	4001/ 50014/		Brown
CDLV700GRY	Single Pole, Slide-to-OFF	120V, 700W	Narrow	Gray
CDLV700BK				Black
CDLV700LA				Light Almond
CDLV703PI				lvory
CDLV703PW				White
CDLV703P	Single Pole/3-Way, Preset	120V, 700W	Narrow	Brown
CDLV703PGRY	Single Foto, o Way, Freset	1201, 70011	Harrow	Gray
CDLV703PBK				Black
CDLV703PLA				Light Almond
CDLV1100I				lvory
CDLV1100W				White
CDLV1100	Single Pole, Slide-to-OFF	120V, 1100W	Narrow	Brown
CDLV1100GRY				Gray Black
CDLV1100BK CDLV1100LA				Light Almond
CDLV1103PI				lvory
CDLV1103FV				White
CDLV1103P				Brown
CDLV1103PGRY	Single Pole/3-Way, Preset	120V, 1100W	Narrow	Gray
CDLV1103PBK				Black
CDLV1103PLA				Light Almond
CDLV1600I				Ivory
CDLV1600W				White
CDLV1600	Cinala Dala Clida ta OFF	1201/ 1/001//	Wide	Brown
CDLV1600GRY	Single Pole, Slide-to-OFF	120V, 1600W	wide	Gray
CDLV1600BK				Black
CDLV1600LA				Light Almond
CDLV1603PI				Ivory
CDLV1603PW				White
CDLV1603P	Single Pole/3-Way, Preset	120V, 1600W	Wide	Brown
CDLV1603PGRY	5	,		Gray
CDLV1603PBK				Black
CDLV1603PLA				Light Almond
ADAPTOR KIT				lvery
CDADAPTORKITI				lvory White
CDADAPTORKITW	D			Wnite
CDADAPTORKIT CDADAPTORKITGRY	Decented Device		Narrow	Grav
CDADAPTORKITEK	, .aap.01 1110	2001 1111		Black
CDADAPTORKITLA			Light Almond	
CDADAF TORRITLA				Light Atmond

Features

- Field configurable wall plate system.
- Labeling system.
- Adjustable low end output voltage.
- Shipped with protective film.
- Rugged construction.
- Superior ratings with a minimum of de-rating when ganged.
- Simple to plan the rough-in.
- Available in single pole slideto-OFF and single pole/3-way preset models.
- Attractive European styling.
- Eye-catching packaging.
- Exclusive adaptor kit to install other Decorator opening devices under the Titan® wall plate system.
- Blank center plate included.



CDADAPTORKITW

Adaptor kit enables matching installation of standard P&S Decorator Devices – outlets, switches, GFCIs and more. See Page L-23.

For technical specifications, de-rating, and rough-in box charts, see Page R-191.

DIMMERS & FAN SPEED CONTROLS

COMMERCIAL DIMMERS & FAN SPEED CONTROLS

Titan® Series Fluorescent 2 Wire Dimmers







CDFB5W - Narrow

Features

- For use with 2 wire 120V and 277V fluorescent dimming ballasts.
- Field configurable wall plate system.
- Labeling system.
- Adjustable low end output voltage.
- Shipped with protective film.
- Rugged construction.
- Superior ratings with a minimum of de rating when ganged.
- Simple to plan the rough-in.
- Available in single pole slide-to-OFF and single pole/3-way preset models.
- Attractive European styling.
- Eye-catching packaging.
- Exclusive adaptor kit to install other Decorator opening devices under the Titan® wall plate system. (See Page L-23.)
- Blank center plate included.

CATALOG NUMBER	DESCRIPTION	RATINGS	NARROW OR WIDE	COLOR
FLUORESCENT				
CDFB5I CDFB5W CDFB5 CDFB5GRY CDFB5BK CDFB5LA	2 Wire, Electronic, Single Pole, Slide-to-OFF	5A, 120V	Narrow	Ivory White Brown Gray Black Light Almond
CDFB8I CDFB8W CDFB8 CDFB8GRY CDFB8BK CDFB8LA	2 Wire, Electronic, Single Pole, Slide-to-OFF	8A, 120V	Narrow	Ivory White Brown Gray Black Light Almond
CDFB10I CDFB10W CDFB10 CDFB10GRY CDFB10BK CDFB10LA	2 Wire, Electronic, Single Pole, Slide-to-OFF	10A, 120V	Wide	Ivory White Brown Gray Black Light Almond
CDFB16I CDFB16W CDFB16 CDFB16GRY CDFB16BK CDFB16LA	2 Wire, Electronic, Single Pole, Slide-to-OFF	16A, 120V	Wide	Ivory White Brown Gray Black Light Almond
CDFB7277I CDFB7277W CDFB7277 CDFB7277GRY CDFB7277BK CDFB7277LA	2 Wire, Electronic, Single Pole, Slide-to-OFF	7A, 277V	Wide	Ivory White Brown Gray Black Light Almond
CDFB10277I CDFB10277W CDFB10277 CDFB10277GRY CDFB10277BK CDFB10277LA	2 Wire, Electronic, Single Pole, Slide-to-0FF	10A, 277V	Wide	Ivory White Brown Gray Black Light Almond

For technical specifications, de-rating, and rough-in box charts, see Page R-193.



Titan® Series Fluorescent 2 Wire Dimmers









CDFB53PW - Narrow

CDFB103PW - Wide

Features

- For use with 2 wire 120V and 277V fluorescent dimming ballasts.
- Field configurable wall plate system.
- Labeling system.
- Adjustable low end output voltage.
- Shipped with protective film.
- Rugged construction.
- Superior ratings with a minimum of de-rating when ganged.
- Simple to plan the rough-in.
- Available in single pole slide-to-OFF and single pole/3-way preset models.
- Attractive European styling.

- Eye-catching packaging.
- Exclusive adaptor kit to install other Decorator opening devices under the Titan® wall plate system. (See Page L-23.)
- Blank center plate included.

CATALOG NUMBER	DESCRIPTION	RATINGS	NARROW OR WIDE	COLOR
FLUORESCENT				
CDFB53PI CDFB53PW CDFB53P CDFB53PGRY CDFB53PBK CDFB53PLA	2 Wire, Electronic, Single Pole/3-Way, Preset	5A, 120V	Narrow	Ivory White Brown Gray Black Light Almond
CDFB83PI CDFB83PW CDFB83PGRY CDFB83PBK CDFB83PLA	2 Wire, Electronic, Single Pole/3-Way, Preset	8A, 120V	Narrow	Ivory White Brown Gray Black Light Almond
CDFB103PI CDFB103PW CDFB103P CDFB103PGRY CDFB103PBK CDFB103PLA	2 Wire, Electronic, Single Pole/3-Way, Preset	10A, 120V	Wide	Ivory White Brown Gray Black Light Almond
CDFB163PI CDFB163PW CDFB163P CDFB163PGRY CDFB163PBK CDFB163PLA	2 Wire, Electronic, Single Pole/3-Way, Preset	16A, 120V	Wide	Ivory White Brown Gray Black Light Almond
CDFB73P277I CDFB73P277W CDFB73P277 CDFB73P277GRY CDFB73P277BK CDFB73P277LA	2 Wire, Electronic, Single Pole/3-Way, Preset	7A, 277V	Wide	Ivory White Brown Gray Black Light Almond
CDFB103P277I CDFB103P277W CDFB103P277 CDFB103P277GRY CDFB103P277BK CDFB103P277LA	2 Wire, Electronic, Single Pole/3-Way, Preset	10A, 277V	Wide	Ivory White Brown Gray Black Light Almond

For technical specifications, de-rating, and rough-in box charts, see Page R-193.



Titan® Series Fluorescent 3 Wire Dimmers







CD3FB163PW - Narrow

Features

- For use with 3 wire 120V and 277V fluorescent dimming ballasts.
- Field configurable wall plate system.
- Labeling system.
- Adjustable low end output voltage.
- Shipped with protective film.
- Rugged construction.
- Superior ratings with a minimum of de-rating when ganged.
- Simple to plan the rough-in.
- Available in single pole slide-to-OFF and single pole/3-way preset models.
- Attractive European styling.

- Eye-catching packaging.
- Exclusive adaptor kit to install other Decorator opening devices under the Titan® wall plate system. (See Page L-25.)
- Blank center plate included.

CATALOG NUMBER	DESCRIPTION	RATINGS	NARROW OR WIDE	COLOR
FLUORESCENT				
CD3FB16I				lvory
CD3FB16W				White
CD3FB16	3 Wire Electronic,	120V. 16A	Narrow	Brown
CD3FB16GRY	Single Pole, Slide-to-OFF	120V, 10A	Narrow	Gray
CD3FB16BK				Black
CD3FB16LA				Light Almond
CD3FB163PI				Ivory
CD3FB163PW				White
CD3FB163P	3 Wire Electronic,	120V, 16A	Narrow	Brown
CD3FB163PGRY	Single Pole/3-Way, Preset	1207, 1071		Gray
CD3FB163PBK				Black
CD3FB163PLA				Light Almond
CD3FB10277I				Ivory
CD3FB10277W				White
CD3FB10277	3 Wire Electronic,	277V, 10A	Narrow	Brown
CD3FB10277GRY	Single Pole, Slide-to-OFF			Gray
CD3FB10277BK				Black
CD3FB10277LA				Light Almond
CD3FB103P277I				lvory
CD3FB103P277W				White
CD3FB103P277	3 Wire Electronic,	277V, 10A	Narrow	Brown
CD3FB103P277GRY	Single Pole/3-Way, Preset			Gray
CD3FB103P277BK				Black
CD3FB103P277LA				Light Almond

For technical specifications, de-rating, rough-in box charts, and complete list of compatible ballasts, see Pages R-192-R-193.



Titan® Series Fluorescent/LED 4-Wire Dimmers









CD4FB3PW - Narrow

CD4FBLW

Features

- For use with 0-10V, 4 wire or 120V and 277V fluorescent dimming ballasts.
- Field configurable wall plate system.
- Labeling system.
- Adjustable low end output voltage.
- Shipped with protective film.
- Rugged construction.
- Superior ratings with a minimum of de-rating when ganged.
- Simple to plan the rough-in.
- Available in single pole slide-to-OFF and single pole/3-way preset models.
- Attractive European styling.
- · Eye-catching packaging.
- Exclusive adaptor kit to install other Decorator opening devices under the Titan® wall plate system. (See Page L-25.)
- Blank center plate included.

CATALOG NUMBER	DESCRIPTION	RATINGS	NARROW OR WIDE	COLOR
FLUORESCENT				
CD4FBI CD4FBW CD4FB CD4FBGRY CD4FBBK CD4FBLA	Single Pole, Slide-to-0FF	24VDC	Narrow	Ivory White Brown Gray Black Light Almond
CD4FB3PI CD4FB3PW CD4FB3P CD4FB3PGRY CD4FB3PBK CD4FB3PLA PWP120277	Single Pole/3-Way, Preset Power pack for switching load	24VDC	Narrow —	Ivory White Brown Gray Black Light Almond
LED 4-WIRE	, j			
CD4FBLI CD4FBLW CD4FBL CD4FBLGRY CD4FBLBK CD4FBLLA	Single Pole, Slide-to-OFF	0-10V	Narrow	Ivory White Brown Gray Black Light Almond
CD4FBL3PI CD4FBL3PW CD4FBL3P CD4FBL3PGRY CD4FBL3PBK CD4FBL3PLA	Single Pole/3-Way Preset	0-10V	Narrow	Ivory White Brown Gray Black Light Almond

Red available made to order.

For technical specifications, de-rating, rough-in box charts, and complete list of compatible ballasts, see Pages R-192 – R-193. Power Pack technical specifications, see Page R-189.



Titan® Series Fan Speed Controls





La legrand®

Features

- Field configurable wall plate system.
- Labeling system.
- Shipped with protective film.
- Rugged construction.
- Simple to plan the rough-in.
- Available in single pole slide-to-OFF models.
- Attractive European styling.
- Eye-catching packaging.
- Exclusive adaptor kit to install other Decorator opening devices under the Titan® wall plate system. (See Page L-25.)
- Available in both continuously variable and de-hummer styles.
- Blank center plate included.

CATALOG NUMBER	DESCRIPTION	RATINGS	NARROW OR WIDE	COLOR			
FAN SPEED CONTROL	FAN SPEED CONTROLS						
CDSC6I				lvory			
CDSC6W				White			
CDSC6	Continuously Variable Speed	120V, 6A	Narrow	Brown			
CDSC6GRY	Fan Speed Control	120V, 0A	INdifow	Gray			
CDSC6BK				Black			
CDSC6LA				Light Almond			
CDSC12I				lvory			
CDSC12W		120V, 12A	Wide	White			
CDSC12	Continuously Variable Speed			Brown			
CDSC12GRY	Fan Speed Control			Gray			
CDSC12BK				Black			
CDSC12LA				Light Almond			
CDDH16I				lvory			
CDDH16W				White			
CDDH16	De-Hummer, 4 Speed Low/Low-Mid/High-Mid/High Fan Speed Control	120V, 1.6A	Narrow	Brown			
CDDH16GRY		120V, 1.0A	INGITOW	Gray			
CDDH16BK				Black			
CDDH16LA				Light Almond			

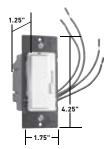


RESIDENTIAL FAN SPEED CONTROLS

Harmony® & Rotary DR TradeMaster® Series Fan Speed Controls









HDH163PMMW

HDH163PW

DRSC53PWV

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR	
SINGLE POLE/3-WAY DE-HUMMER MULTI-LOCATION MASTER FAN SPEED CONTROL WITH PRESET				
HDH163PMMTC	3 Interchangeable Face Plates	120V, 1.6A	Ivory, Light Almond, White	
HDH163PMMW		120V, 1.0A	White	
MULTI-LOCATION DE-	HUMMER FAN SPEED CONTROL INTE	RCHANGEABLE	FACE PLATE	
HDHKITAB			Antique Brass	
HDHKITBK			Black	
HDHKIT			Brown	
HDHKITDB			Dark Bronze	
HDHKITGRY	Harmony® Interchangeable		Gray	
HDHKITI	Face Plates		lvory	
HDHKITLA			Light Almond	
HDHKITNI			Nickel	
HDHKITTI			Titanium	
HDHKITW			White	

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
HARMONY® FAN SPEED CONTROLS, DE-HUMMER*, SINGLE POLE/3-WAY			
HDH163PTC**	Preset, Single Pole/3-Way Three Interchangeable Face Colors	120V, 1.6A	Ivory/White/Light Almond
HDH163PW [†]	Preset, Single Pole/3-Way		White

^{*}Feature specially designed capacitive circuitry to virtually eliminate fan motor "hum."

For additional Harmony® products and information, see Pages L-8 – L-11.

RESIDENTIAL & LIGHT COMMERCIAL FAN SPEED CONTROLS

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
DR SERIES 5A CONTII	NUOUSLY VARIABLE PRESET FAN SPEED CO	NTROLS	
DRSC53PIV			lvory
DRSC53PWV			White
DRSC53PV	Single Pole/3-Way Fan Speed Control	120V, 5A	Brown
DRSC53PBKV			Black
DRSC53PLAV			Light Almond
DR SERIES 1.6A 3-SP	EED DE-HUMMER* PRESET FAN SPEED CON	TROLS	
DRDH163PIV			lvory
DRDH163PWV			White
DRDH163PV	Single Pole/3-Way Fan Speed Control with back-lit speed indication	120V, 1.6A	Brown
DRDH163PBKV	with back-iit speed indication		Black
DRDH163PLAV			Light Almond

^{*}Feature specially designed capacitive circuitry to virtually eliminate fan motor "hum."

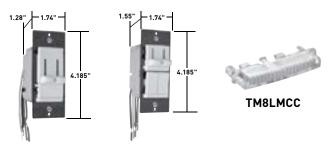
For additional Decorator Rotary DR Series products and information, see Page L-16.

^{**}Available in VisionPak™ packaging, add "CCV6" to Catalog Number. Example: HDH163PTCCCV6.



LS TradeMaster® Series Fan Speed Controls





LSDC16LAV

LSDC163PLAV

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
DECORATOR SLIDE F.	AN SPEED CONTROLS*		
LSSC5I			lvory
LSSC5W		120V	White
LSSC5	Non-Preset, Single Pole, Adjustable Trim	120V 5A	Brown
LSSC5BK		<i>5,</i> 1	Black
LSSC5LA			Light Almond
LSSC5PI			lvory
LSSC5PW			White
LSSC5P	Preset, Single Pole, Adjustable Trim	120V 5A	Brown
LSSC5PBK		JA	Black
LSSC5PLA			Light Almond
DECORATOR SLIDE D	E-HUMMER CONTROLS**		
LSDH16IV			lvory
LSDH16WV			White
LSDH16V	Non-Preset, 4-Speed Fan Control	120V 1.6A	Brown
LSDH16BKV		1.0A	Black
LSDH16LAV			Light Almond
DUAL CONTROL DEC	ORATOR SLIDES**		
LSDC16IV			lvory
LSDC16WV	N D	4001/	White
LSDC16V	Non-Preset, 3-Speed De-Hummer Fan Control With Single Pole Dimmer	120V 1.6A/300W	Brown
LSDC16BKV	Tan Control With Single 1 de Binnine	1.0A/300 VV	Black
LSDC16LAV			Light Almond
LSDC163PIV			lvory
LSDC163PWV	Preset, 3-Speed De-Hummer Fan Control	120V	White
LSDC163PV	With Single Pole 3-Way Dimmer	1.6A/300W	Brown
LSDC163PBKV	,		Black
LSDC163PLAV			Light Almond
LSDV25IV			lvory
LSDV25WV LSDV25V	Non-Preset, Variable Speed Fan Control	120V	White Brown
LSDV25V LSDV25BKV	With Single Pole Dimmer	2.5A/300W	Brown Black
LSDV25BKV LSDV25LAV			Light Almond
	PRESET DIMMER WITH SINGLE POLE/3-WAY	S-SDEED DE-HIIMM	
LSCLDC163PBK	TRESET DIMMER WITH SINGLE FOLE/3-WAT		Black
LSCLDC163P	Single Dale /2 Way Preset CEL /LED	1.6A, 300W (Fan Control):	Brown
LSCLDC163PI	Single Pole/3-Way Preset CFL/LED Dimmer With Single Pole/3-Way 3-Speed	120VAC, 60Hz,	lvory
LSCLDC163PLA	De-Hummer Fan Control	450W (Dimmer)	Light Almond
LSCLDC163PW			White

CATALOG NUMBER	DESCRIPTION	COLOR
ACCESSOR	IES FOR LS SERIES	5
LRKIV		Ivory
LRKWV	Replacement	White
LRKV	Knobs for Decorator	Brown
LRKBKV	Dual Slides	Black
LRKLAV		Light Almond
LLRKIV		Ivory
LLRKWV	Large Replacement	White
LLRKV	Knobs for	Brown
LLRKBKV	Decorator	Black
LLRKLAV	Single Slides	Light Almond

Feature specially designed capacitive circuitry to virtually eliminate fan motor "hum."

	RATING		
CATALOG NUMBER	A.	VAC	COLOR
SNAP-IN LIGHT MOD	ULE		
TM8LMCC	15	120/125	Clear

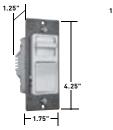
For additional LS Series products and information, see Pages L-12 – L-15.

^{*} Available in VisionPak™ packaging, add "V" to Catalog Number. Example: LSSC5IV. **Available in VisionPak™ only.



Wide Slide TradeMaster® & TradeMaster® Toggle Fan Speed Controls







Preset Models

TSC5I

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR			
WIDE SLIDE TRADEMASTER® INTERCHANGEABLE FACE FAN SPEED CONTROLS						
WSSC53PTC*	Preset, Variable Speed, 3 Face Colors	120V, 5A	Ivory/White/Lt. Almond			
WSSC53PW	White Face Only	120V, 5A	White			

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
TRADEMASTER® TOG	GLE DE-HUMMER* FAN SPEED CONTROLS		
TDDH163PI			lvory
TDDH163PW			White
TDDH163P	De-Hummer Fan Speed Control	120V, 1.6A	Brown
TDDH163PBK			Black
TDDH163PLA			Light Almond

^{*}Feature specially designed capacitive circuitry to virtually eliminate fan motor "hum."

CATALOG NUMBER	DESCRIPTION	RATINGS	COLOR
TRADEMASTER® TOG	GLE FAN SPEED CONTROLS*		
TSC5I			lvory
TSC5W	Non-Preset, Adjustable Trim	120V, 5A	White
TSC5LA			Light Almond

^{*} Available in VisionPak $^{\text{TM}}$ packaging, add "V" to Catalog Number. Example: SS600LAV.

For additional TradeMaster $^{\otimes}$ Toggle products and information, see Page L-19 – L-21.



COMMERCIAL FAN SPEED CONTROLS

Titan® Series Fan Speed Controls





Features

- Field configurable wall plate system.
- Labeling system.
- Shipped with protective film.
- Rugged construction.
- Simple to plan the rough-in.
- Available in single pole slide-to-OFF models.
- Attractive European styling.
- Eye-catching packaging.
- Exclusive adaptor kit to install other Decorator opening devices under the Titan® wall plate system. (See Page L-25.)
- Available in both continuously variable and de-hummer styles.
- Blank center plate included.

CATALOG NUMBER	DESCRIPTION	RATINGS	NARROW OR WIDE	COLOR
FAN SPEED CONTROL	LS			
CDSC6I				lvory
CDSC6W				White
CDSC6	Continuously Variable Speed	120V, 6A	Narrow	Brown
CDSC6GRY	Fan Speed Control			Gray
CDSC6BK				Black
CDSC6LA				Light Almond
CDSC12I				lvory
CDSC12W				White
CDSC12	Continuously Variable Speed	120V, 12A	Wide	Brown
CDSC12GRY	Fan Speed Control			Gray
CDSC12BK				Black
CDSC12LA				Light Almond
CDDH16I				lvory
CDDH16W	De-Hummer*, 4 Speed			White
CDDH16	Low/Low-Mid/High-Mid/High	120V, 1.6A	Narrow	Brown
CDDH16GRY	Fan Speed Control			Gray
CDDH16BK				Black
CDDH16LA				Light Almond

^{*} Feature specially designed capacitive circuitry to virtually eliminate fan motor "hum."

For additional Titan® Series products and information, see Pages L-23 – L-30.



Durable, impact-resistant thermoplastic boxes in a full range of sizes — complemented by innovative extras that cut installation time.

Switch & Outlet Boxes M-2 Old Work Boxes & Shallow Boxes M-4 M-5 Low-Voltage Brackets Wood & Steel Stud Bracket Boxes M-6 Screw Mount Steel Stud Boxes M-7 4" Square Boxes & Covers M-8 4" Round Ceiling Boxes M-9 **Round Ceiling Boxes** M-12 M-13, M-17 Tamper-Resistant Floor Box Assemblies Tamper-Resistant Round Floor Box Assemblies M-15 **Round Floor Box Covers** M-16 **Recessed TV Boxes** M-18 **Applications & Product Features** M-19

Featured Products





Switch & Outlet Boxes With Captive Mounting Nails on Each End with Quick/Click®









S118R

S122R

S235RAC

S235RACMH

	CU. IN.		D	IMENSI0I	NS	WIRE FILL	QTY. PER
CATALOG NUMBER	VOL.	DESCRIPTION	L	w	D	(AWG)	CARTON
SWITCH & OUTLET BOXES WITH QUICK/CLICK®							
S118R	18.0	Single gang. 2 Quick/Entries® each end.	3¾	21/4	223/32	9 No. 14 8 No. 12 7 No. 10	100
S235RAC	35.0	Two gang. 4 Auto/Clamps® each end.	331/32	331/32	33//8	17 No. 14 15 No. 12 14 No. 10	50
S235RACMH	35.0	Two gang. 4 Auto/Clamps® each end. 3" depth for manufactured housing walls.	3¾	41/16	3	17 No. 14 15 No. 12 14 No. 10	100
S354RAC	54.0	Three gang. 6 Auto/Clamps® each end.	331/32	525/32	3	27 No. 14 24 No. 12 21 No. 10	50
S468RAC	68.0	Four gang. Rear stabilizing bar virtually eliminates inward movement. 6 Auto/Clamps® each end.	313/16	713/16	3	34 No. 14 30 No. 12 27 No. 10	25
DEEP SWITCH & OUT	TLET BOXES	WITH QUICK/CLICK®					
S122R	22.5	Single gang deep. 2 Quick/Entries® each end. Extra deep for dimmers, GFCIs and thermostats, yet suitable for 2 x 4 construction.	33/4	21/4	33/8	11 No. 14 10 No. 12 9 No. 10	100



S354RAC



S468RAC

All boxes are UL Listed.

UL Classified for 2 Hour Fire Resistance. (Does not apply to S468RAC.)





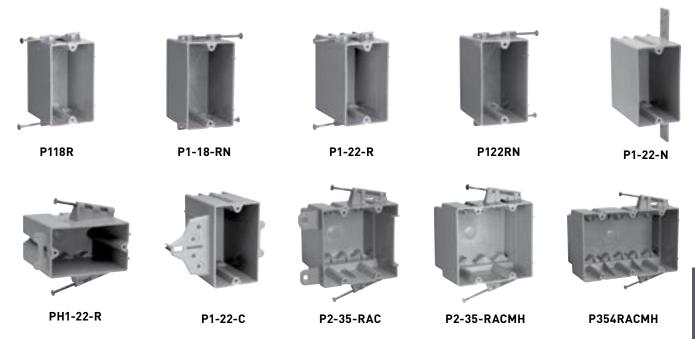
EXT1

EXT2

CATALOG NUMBER	CU. IN. VOL.	DESCRIPTION	QTY. PER CARTON					
WALL BOX EXTENSIO	WALL BOX EXTENSION RINGS							
EXT1	1.0	Single gang. ¼" thick. Stackable.	10					
EXT2	2.0	Two gang. ¼" thick. Stackable.	10					



Switch & Outlet Boxes with Captive Mounting Nails on Each End



			וח	MENSIO	NS		
CATALOG NUMBER	CU. IN.	DESCRIPTION	L	W	D	WIRE FILL (AWG)	QTY. PER CARTON
		THREADED MOUNTING HOLES	_	•••		(ATTO)	CARTON
P118R	18.0	Single gang. 2 Quick/Entries® each end.	3¾	21/4	2 ²³ / ₃₂	9 No. 14 8 No. 12 7 No. 10	100
P118RN	18.0	Single gang. Reverse angled captive mounting nail. 2 Quick/Entries® each end. Used for manufactured housing.	3¾	21/4	2 ²³ / ₃₂	9 No. 14 8 No. 12 7 No. 10	100
P122C	22.0	Single gang. With EZ Grip – a temporary hold feature.	3¾	21/4	4	11 No. 14 10 No. 12 9 No. 10	100
PH122R	22.0	Single gang. Horizontal. Captive mounting nail each side.	3¾	21/4	37/8	11 No. 14 10 No. 12 9 No. 10	100
P235RAC	35.0	Two gang. 4 Auto/Clamps® each end.	331/32	331/32	33/8	17 No. 14 15 No. 12 14 No. 10	100
P235RACMH	35.0	Two gang. 4 Auto/Clamps® each end. 3" depth for manufactured housing walls.	331/32	331/32	3	17 No. 14 15 No. 12 14 No. 10	100
P354RACMH	54.0	Three gang. 6 Auto/Clamps® each end. $3^1\!/_{16}$ depth for manufactured housing walls.	313/16	515/16	31/16	27 No. 14 24 No. 12 21 No. 10	50
DEEP SWITCH & OUT	LET BOXES	WITH THREADED MOUNTING HOLES					
P122R	22.5	Single gang deep. 2 Quick/Entries® each end. Extra deep for dimmers, GFCIs and thermostats, yet suitable for 2 x 4 construction.	3¾	21/4	33/8	11 No. 14 10 No. 12 9 No. 10	100
P122RN	22.5	Single gang deep. Reverse angled captive mounting nail. 2 Quick/ Entries® each end. Extra deep for dimmers, GFCIs and thermostats, yet suitable for 2×4 construction.	3¾	21/4	33/8	11 No. 14 10 No. 12 9 No. 10	100
P122N	22.5	Single gang deep. Vertical bracket mount.	3¾	21/4	33/8	11 No. 14 10 No. 12 9 No. 10	100

All boxes are UL Listed.

UL Classified for 2 Hour Fire Resistance (Does not apply to P122N.)



Old Work Boxes & Shallow Boxes

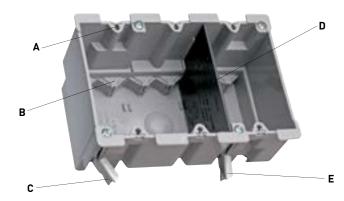
S352W

Old Work Switch & Outlet Box with Quick/Click®

- **A. Quick/Click feature** secures devices quickly and easily. Does not strip when over-torqued. See Page M-20 for details.
- **B. 4 Auto/Clamps® on each** end eliminate the need for separate cable clamps. See Page M-20 for details.
- **C. Metal swing bracket** for quick mounting in existing walls.
- D. Divider plate (LVDIV1, sold separately) used when installing line and low-voltage devices or multiple 277 volt devices in same box. See Page M-5 for details.
- E. Swing bracket adjusts from 1-1/4" to 1/8".

Big 52 cubic inch capacity.

Easy installation, rectangular cutout.



3 Gang Old Work Box shown with Divider Plate, LVDIV1



S118W



S122W



S232W

Single gang. Old work flange box for retrofit applications.

Single gang. With vertical side bracket for new construction applications.







	CU. IN.		DIMENSIONS			WIRE FILL	OTY, PER
CATALOG NUMBER	VOL.	DESCRIPTION	L	W	D	(AWG)	CARTON
OLD WORK SWITCH &	OUTLET B	OXES WITH QUICK/CLICK					
S116W	16.0	Single gang. Swing-bracket for mounting adjusts from 1½" down to $^{1}\!/_{8}$ ". 2 Auto/Clamps® each end.	3¾	21/4	23/4	8 No. 14 7 No. 12 6 No. 10	100
S118W	18.0	Single gang. Swing-bracket for mounting adjusts from 1½" down to $^{1}\!/_{a}$ ". 2 Auto/Clamps® each end.	3¾	21/4	31/32	9 No. 14 8 No. 12 7 No. 10	100
S232W	32.0	Two gang. Swing-bracket for mounting adjusts from 1½" down to $^{1}\!/_{\!8}$ ". 4 Auto/Clamps® each end.	3¾	41/16	31/32	16 No. 14 14 No. 12 12 No. 10	50
S352W	52.0	Three gang. Swing-bracket for mounting adjusts from 1½" down to $^{1}\!/_{B}$ ". 6 Auto/Clamps® each end.	3¾	57/8	31/32	26 No. 14 23 No. 12 20 No. 10	10
M118W NEW! P&S Exclusive	18.0	Single gang metal box. Swing bracket for mounting adjusts 1½" down to ¼". Four ¾"/1½" KOs plus integral Romex clamp.	31/4	21/4	3	8 No. 14 7 No. 12 6 No. 10	50
DEEP OLD WORK SWIT	TCH & OUT	LET BOXES WITH QUICK/CLICK					
S122W	22.0	Single gang deep. Swing-bracket for mounting adjusts from 1½" down to $^1\!/_8$ ". 2 Auto/Clamps $^{\!\circ}$ each end.	3¾	25/16	31/2	-	50
OLD WORK SWITCH &	OUTLET B	OXES WITH THREADED MOUNTING HOLES					
P116W	16.0	Single gang. Swing-bracket for mounting adjusts from 1½" down to $^{1}/_{a}$ ". 2 Auto/Clamps® each end.	3¾	21/4	23/4	8 No. 14 7 No. 12	100

All boxes are UL listed.

P108W

P108N

UL Classified for 2 Hour Fire Resistance. (Does not apply to S232W, S352W, P108W, and P108N.)

SHALLOW SWITCH & OUTLET BOXES for use in limited depth application

 $1^{1}/_{8}$

 $1^{1}/_{8}$

3¾

25/16

 $2^{5}/_{16}$

6 No. 10

20

20

8.0



Low-Voltage Brackets











SLV3W

PLV1W

PLVIR

LVDIV1

	CU. IN.		D	IMENSIO	NS	WIRE FILL	OTY. PER
CATALOG NUMBER	VOL.	DESCRIPTION	L	W	D	(AWG)	CARTON
LOW-VOLTAGE BRAC	KETS WITH	QUICK/CLICK® for class 2 low-voltage applications					
SDV2B	22.5	Two gang. For dual-voltage. Face mount box and bracket for new construction.	3¾	4	3¾	11 No. 14 10 No. 12 9 No. 10	12
SLV1R	-	Single gang. Nail on for new construction.	3¾	21/4	-	-	12
SLV1S	-	Single gang. Nail on for new construction.	33/4	21/4	-	-	12
SLV1B	-	Single gang. Face mount bracket for new construction.	33/4	21/4	-	-	12
SLV2B	-	Two gang. Face mount bracket for new construction.	3¾	4	-	-	12
SLV1W	-	Single gang. Swing bracket mount for old work.	3¾	21/4	-	-	12
SLV2W	-	Two gang. Swing bracket mount for old work.	3¾	4	-	-	12
SLV3W	-	Three gang. Swing bracket mount for old work.	3¾	6	-	-	12
LOW-VOLTAGE BRAC	KETS for cl	ass 2 low-voltage applications					
P100WD	8.0	Single Gang. Gangable. Swing bracket for mounting, adjusts from 11/4" down to 1/8", for old work, stand alone applications.	3¾	2	-	-	15
P100ND	8.0	Single gang. With vertical side bracket for new construction, with wire retaining fingers.	3¾	23/8	11/4	-	15
PDV2B	22.5	Two gang. For dual-voltage. Face mount box and bracket for new construction.	3¾	4	3¾	11 No. 14 10 No. 12 9 No. 10	12
PLV1R	-	Single gang. Nail on for new construction.	33/4	21/4	-	-	12
PLV1S	-	Single gang. Screw on for new construction.	3¾	21/4	-	-	12
PLV1B	-	Single gang. Face mount bracket for new construction.	33/4	21/4	-	-	12
PLV2B	-	Two gang. Face mount bracket for new construction.	3¾	4	-	-	12
PLV1W	-	Single gang. Swing bracket mount for old work.	33/4	21/4	-	-	12
PLV2W	-	Two gang. Swing bracket mount for old work.	33/4	4	-	-	12
PLV3W	-	Three gang. Swing bracket mount for old work.	3¾	6	-	-	12
DIVIDER PLATE							
LVDIV1	5	Suitable for low-voltage or multiple 277V devices. For use with S235RAC, S235RACS, P235RAC, S235S50AC, S354RAC and S352W.	-	-	-	-	12

All boxes are UL listed.



Wood & Steel Stud Bracket Boxes With Offset Bracket for Wood and/or Steel Mounting













S118S50

S118B50

S122S50

S235S50AC

S354S50AC

S468S50AC

	CU. IN.		DI	MENSION	NS	WIRE FILL	QTY. PER
CATALOG NUMBER	VOL.	DESCRIPTION	L	W	D	(AWG)	CARTON
WOOD & STEEL STUD	BRACKET	BOXES WITH QUICK/CLICK®					
S118S50	18.0	Single gang. $^3/_8$ " offset for wood and steel stud mounting. 2 Quick/Entries® each end. For use with $^3/_8$ " to $^5/_8$ " wallboard.	3¾	21/4	2 ²³ / ₃₂	9 No. 14 8 No. 12 7 No. 10	100
S118B50	18.0	Single gang. ½" offset for wood and steel stud mounting. Rear stabilizing bar virtually eliminates inward movement. 2 Quick/Entries® each end. For use with 3/6" to 5/6" wallboard.	3¾	21/4	23/4	9 No. 14 8 No. 12 7 No. 10	100
S235S50AC	35.0	Two gang. $^3/_8$ " offset for wood and steel stud mounting. 4 Auto/Clamps® each end. For use with $^3/_8$ " to $^5/_8$ " wallboard.	331/32	331/32	33/8	17 No. 14 15 No. 12 14 No. 10	50
S354S50AC	54.0	Three gang. 3/8" offset for wood and steel stud mounting. 6 Auto/Clamps® each end. For use with 3/8" to 5/8" wallboard.	3¾	5 ²⁵ / ₃₂	3	27 No. 14 24 No. 12 21 No. 10	25
S468S50AC	68.0	Four gang. $^3/_8$ " offset for wood and steel stud mounting. Rear stabilizing bar virtually eliminates inward movement. 6 Auto/ Clamps® each end. For use with $^3/_8$ " to $^5/_8$ " wallboard.	3¾	713/16	3	34 No. 14 30 No. 12 27 No. 10	25
DEEP WOOD & STEEL	STUD BRA	ACKET BOXES WITH QUICK/CLICK®					
S122S50	22.5	Single gang deep. $^3/_8$ " offset for wood and steel stud mounting. 2 Quick/ Entries® each end. For use with $^3/_8$ " to $^5/_8$ " wallboard.	3¾	21/4	33/8	11 No. 14 10 No. 12 9 No. 10	100

All boxes are UL Listed.
UL Classified for 2 Hour Fire Resistance. [Does not apply to S468S50AC.]





P122B

PH122B

	CU. IN.		DI	MENSIO	NS	WIRE FILL	QTY. PER
CATALOG NUMBER	VOL.	DESCRIPTION	L	W	D	(AWG)	CARTON
STEEL STUD BRACKE	ET BOXES V	VITH QUICK/CLICK®					
S122B	22.0	Single gang. 1/2" offset for steel stud mount only. 2 stabilizer legs.	3¾	21/4	41/4	11 No. 14 10 No. 12 9 No. 10	100
SH122B	22.0	Single gang. Horizontal. 1/2" offset for wood or steel stud mount. 2 stabilizer legs.	3¾	21/4	37/8	11 No. 14 10 No. 12 9 No. 10	100
STEEL STUD BRACKE	T BOXES						
P122B	22.0	Single gang. 1/2" offset for steel stud mount only. 2 stabilizer legs.	3¾	21/4	41/4	11 No. 14 10 No. 12 9 No. 10	100
PH122B	22.0	Single gang. Horizontal. 1/2" offset for wood or steel stud mount. 2 stabilizer legs.	3¾	21/4	37/8	11 No. 14 10 No. 12 9 No. 10	100
S50BRACKET	N/A	Steel stud bracket only for use with P235RAC, P354RAC, S235RAC, S354RAC, S468RAC	N/A	N/A	N/A	N/A	50

All boxes are UL Listed. UL Classified for 2 Hour Fire Resistance.

SLATER® PLASTIC BOXES

Screw Mount Steel Stud Boxes With Captive Combo Head Self Tapping Mounting Screws on Each End



	CU. IN.		DI	IMENSIO	NS	WIRE FILL	QTY. PER			
CATALOG NUMBER	VOL.	DESCRIPTION	L	W	D	(AWG)	CARTON			
SCREW MOUNT, STEE	SCREW MOUNT, STEEL STUD BOXES WITH QUICK/CLICK®									
S118RS	18.0	Single gang. 2 Quick/Entries® each end.	3¾	21/4	223/32	9 No. 14 8 No. 12 7 No. 10	100			
S235RACS	35.0	Two gang. 4 Auto/Clamps® each end.	331/32	331/32	33/8	17 No. 14 15 No. 12 14 No. 10	50			
S235RACSMH	35.0	Two gang. 4 Auto/Clamps® each end. 3" depth for manufactured housing walls.	3¾	41/16	3	17 No. 14 15 No. 12 14 No. 10	100			
S354RACS	54.0	Three gang. 6 Auto/Clamps® each end.	331/32	5 ²⁵ / ₃₂	3	27 No. 14 24 No. 12 21 No. 10	50			
S468RACS	68.0	Four gang. 6 Auto/Clamps® each end. Rear stabilizing bar virtually eliminates inward movement.	313/16	713/16	3	34 No. 14 30 No. 12 27 No. 10	25			
DEEP SCREW MOUNT, STEEL STUD BOXES WITH QUICK/CLICK®										
S122RS	22.5	Single gang deep. 2 Quick/Entries® each end. Extra deep for dimmers, GFCIs and thermostats, yet suitable for 2 x 4 construction.	3¾	21/4	33/8	11 No. 14 10 No. 12 9 No. 10	100			

All boxes are UL Listed. UL Classified for 2 Hour Fire Resistance. (Does not apply to S468RACS.) Note: 3%" self-tapping, drill-point screws. Nails are 3%".



CATALOG NUMBER	DESCRIPTION	QTY. PER CARTON
CRIMPING TOOL FOR	ATTACHING STEEL STUD BOXES	
СТ1	Crimping tool for attaching boxes to steel studs. Comes equipped with long and short anvils to meet most installation requirements.	1



4" Square Boxes & Covers













S4421SAC

4SBC RC1 RC2 S4418BAC S4421RAC	
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CATALOG	CU. IN.		DI	MENSI01	NS	WIRE FILL	QTY. PER				
NUMBER	BER VOL.	DESCRIPTION	L	w	D	(AWG)	CARTON				
COVERS FOR 4" SQUARE BOXES											
4SBC	-	4" square flat blank cover – gray	41/4	41/4	N/A	-	50				
4SBCW	-	4" square flat blank cover – white	41/4	41/4	N/A	-	50				
RC1	3.2	Single gang device cover, raised %"	41/4	41/4	3/8	-	100				
RC2	5.3	Two gang device cover, raised 3/8"	41/4	41/4	3/8	-	100				
4" SQUARE B	OXES WITH	THREADED MOUNTING HOLES									
S4418BAC	17.0	Shallow 4" square. Captive mounting nail each end. 2 Auto/Clamps® each end. 2 #8 mounting screws factory installed.	41/4	41/4	11/4	9 No. 14 8 No. 12 7 No. 10	50				
S4421RAC	21.0	4" square. Captive mounting nail each end. 3 Auto/ Clamps® each end, 2 on side opposite to nails. 2 #8 mounting screws factory installed.	41/4	41/4	11/2	10 No. 14 9 No. 12 8 No. 10	100				
S4421SAC	21.0	4" square. For wood and steel stud mounting. 3 Auto/Clamps each end, 2 on side opposite bracket. 2 #8 mounting screws factory installed.	41/4	41/4	11/2	10 No. 14 9 No. 12 8 No. 10	50				
S4435RAC	35.0	4" square. Captive mounting nail each end. 3 Auto/ Clamps® each end, 2 on side adjacent to nails. 2 #8 mounting screws factory installed.	41/4	41/4	23/8	17 No. 14 15 No. 12 14 No. 10	50				
S4435SAC	35.0	4" square. For wood and steel stud mounting. 3 Auto/Clamps® each end, 2 on side opposite bracket. 2 #8 mounting screws factory installed.	41/4	41/4	23/8	17 No. 14 15 No. 12 14 No. 10	50				



S4435RAC



S4435SAC

All boxes are UL Listed. UL Classified for 2 Hour Fire Resistance. [Does not apply to 4SBC and 4SBCW.]





P242SRD

P242RRD

	CU. IN.		DI	MENSIO	NS	WIRE FILL	QTY. PER
CATALOG NUMBER	VOL.	DESCRIPTION	L	w	D	(AWG)	CARTON
RANGE & DRYER BOX	(ES						
P242SRD	42.0	½" offset for wood or steel stud mount with metal cable clamp. Captive mounting screw each end.	3¾	4	4	16 No. 10 14 No. 8 8 No. 6	12
P242RRD	42.0	½" offset for wood or steel stud mount with metal cable clamp. Captive mounting nail each end.	3¾	4	4	16 No. 10 14 No. 8 8 No. 6	12

All boxes are UL Listed. UL Classified for 2 Hour Fire Resistance (pending).

SLATER® PLASTIC BOXES

4" Round Ceiling Boxes

S120JFAN

Fan Box

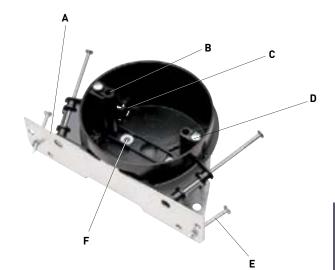
- A. Angled, rugged, metal mounting bracket safely and securely fastens fans or fixtures to the building structure.
- **B. Dual mounting** accepts fans or fixtures with 2.75" or 3.5" straps.
- C. Auto Clamp® cable clamps molded in hold wire securely in box.
- D. Phillips-head screws (#10-32 x 3") mount the fan or fixture directly to the metal bracket.
- E. Ringed nails for tighter grip.
- F. Depth-mounting gauge at bottom of bracket helps you align the box at the proper depth relative to the ceiling.

Fan mounts directly to bracket through box with #10-32 screws (provided).

Large, 20.25 cubic inch capacity for extra wiring space.

Constructed of impact-resistant Noryl® thermoplastic, making it virtually unbreakable and non-conductive.

UL Listed for fan and fixture support.



S116FAN

4" Round Direct Mount Ceiling Fan Box

- A. Impact-resistant Noryl® means no ground wiring as with metal boxes.
- **B. Screw lock** holds screws in box until needed. No lost hardware and no broken spiral saw bits.
- C. Mounts directly under a joist or on a joist cross member.

Easy installation. One #10 x $1\frac{1}{4}$ " screw holds the box at rough in. Two factory-supplied #10 x 2" screws secure the fan or fixture through the box, directly to the joist.

UL Listed for fan and fixture support.





4" Round Ceiling Boxes With Dual Threaded Mounting Holes











S109FAN

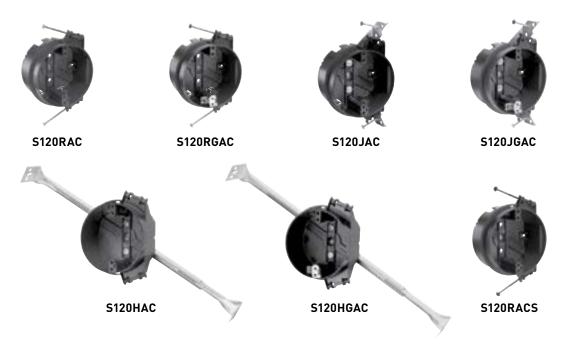
S116FAN

	CU. IN.			NSIONS IN.)	WIRES	QTY. PER		LISTED IGHT RATING
CATALOG NUMBER	VOL.	DESCRIPTION	DIA.	DEPTH	(AWG)	CARTON	FAN	FIXTURE
FAN BOXES - FAN &	FIXTURE I	RATED						
S120JFAN	20.25	Ceiling Fan Box – Premium Grade with integral fan mounting bracket and 4 Auto/Clamps®.	4	23/16	10 No. 14 9 No. 12 8 No. 10	12	70 lbs.	150 lbs.
S120BFAN	20.25	Ceiling Fan Box – Construction Grade with 4 Auto/Clamps®.	4	23/16	10 No. 14 9 No. 12 8 No. 10	30	70 lbs.	70 lbs.
S120RFAN	20.25	Ceiling Fan Box – Standard Grade 4 Auto/Clamps® with 2 captive mounting nails.	4	23/16	10 No. 14	30	35 lbs.	50 lbs.
4" ROUND DIRECT MO	DUNT CEIL	ING FAN BOXES – FAN & FIXTURE RATED						
S116FAN	16	Ceiling Fan Box – with Direct Mount.	4	23/4	8 No. 14 7 No. 12 6 No. 10	24	70 lbs.	210 lbs.
S109FAN	9	Ceiling Fan Box – with Direct Mount. Suitable for single or double joist.	4	23/4	4 No. 14 4 No. 12 3 No. 10	24	70 lbs.	210 lbs.

All boxes are UL listed. UL Classified for 2 Hour Fire Resistance. Dual mounting accommodates both 2.75" and 3.5" fixtures.



4" Round Ceiling Boxes With Dual Threaded Mounting Holes



	CU. IN.			NSIONS IN.)	WIRES	QTY. PER	UL LISTED MAX. WEIGHT RATING
CATALOG NUMBER	VOL.	DESCRIPTION	DIA.	DEPTH	(AWG)	CARTON	FIXTURE
CEILING BOXES							
S120RAC	20.25	4" round. 2 captive mounting nails. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120RGAC	20.25	4" round with ground lug. 2 captive mounting nails. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120JAC	20.25	4" round. J-bracket with 2 captive mounting nails. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120JGAC	20.25	4" round with ground lug. J-bracket with 2 captive mounting nails. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120HAC	20.25	4" round. Bar-hanger adjusts to 16" or 24" joist spacing. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120HGAC	20.25	4" round with ground lug. Bar-hanger adjusts to 16" or 24" joist spacing. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120RACS	20.25	4" round. 2 captive mounting screws. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.

All boxes are UL listed. UL Classified for 2 Hour Fire Resistance. Dual mounting accommodates both 2.75" and 3.5" fixtures.

CATALOG NUMBER	DESCRIPTION	QTY. PER CARTON						
COVERS FOR 4" ROUND BOXES								
4RBC	4" round flat blank cover – gray	50						
4RBCW	4" round flat blank cover – white	50						

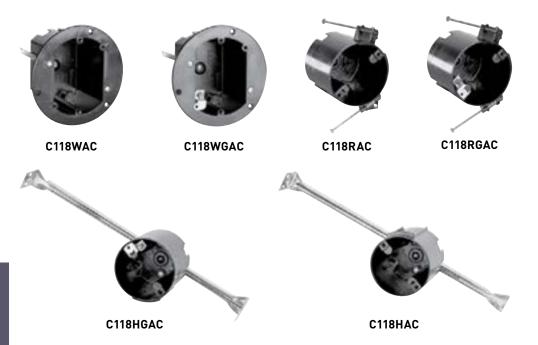


4RBC



Round Ceiling Boxes

La legrand®



CATALOG	CU. IN.			NSIONS IN.)	WIRES	QTY. PER	UL LISTED MAX. WEIGHT RATING
NUMBER	VOL.	DESCRIPTION	DIA.	DEPTH	(AWG)	CARTON	FIXTURE
3¾" ROUND OL	D WORK	CEILING BOXES					
C118WAC	18.0	3¾" round. Swing brackets for mounting adjust from 1¼" down to ¼". 4 Auto/Clamps®. Includes device mounting holes.	3¾	211/16	9 No. 14 8 No. 12 7 No. 10	50	20 lbs.
C118WGAC	18.0	3¾" round. With grounding lug. Swing brackets for mounting adjust from 1¼" down to ½". 4 Auto/Clamps®. Includes device mounting holes.	3¾	211/16	9 No. 14 8 No. 12 7 No. 10	50	20 lbs.
3¾" ROUND OL	D WORK	CEILING BOXES					
C118WACX	18.0	3%" round. Same as C118WAC, except without swing brackets, for screw mounting into OSB or plywood. 4 Auto/Clamps®.	3¾	211/16	9 No. 14 8 No. 12 7 No. 10	50	8 lbs.
C118WGACX	18.0	3¾" round. Same as C118WGAC, except without swing brackets, for screw mounting into OSB or plywood. 4 Auto/Clamps®.	3¾	211/16	9 No. 14 8 No. 12 7 No. 10	50	8 lbs.
31/4" ROUND CE	ILING BO	XES*					
C118RAC	18.0	31/4" round. 2 captive mounting nails. 4 Auto/Clamps.	31/4	35/32	9 No. 14 8 No. 12 7 No. 10	50	50 lbs.
C118RGAC	18.0	3½" round with ground lug. 2 captive mounting nails. 4 Auto/Clamps®.	31/4	35/32	9 No. 14 8 No. 12 7 No.10	50	50 lbs.
C118HAC	18.0	31/4" round. Bar-hanger adjusts to 16" or 24" joist spacing. 4 Auto/Clamps®.	31/4	35/32	9 No. 14 8 No. 12 7 No. 10	50	50 lbs.
C118HGAC	18.0	3½" round with ground lug. Bar-hanger adjusts to 16" or 24" joist spacing. 4 Auto/Clamps®.	31/4	35/32	9 No. 14 8 No. 12 7 No. 10	50	50 lbs.

^{*}UL Classified for 2 Hour Fire Resistance.

Tamper-Resistant Floor Box Assemblies For Wood Sub-Floors



FB1TRSRB

FB1TRDRB

Features - FB Series

- Tamper-resistant receptacles feature dual mechanical shutter system to help prevent insertion of foreign objects.
- Meets NEC 406.11 requirements.
- Rugged diecast cover plates.
- Meets UL514(c) and NEC 314.27(c).
- Scrub water compliant.
- With durable nickel or brass cover plates.
- Swing brackets mounting option eliminates drilling tile flooring for mounting screws.
- Wood sub-floors only.
- Wire Fill (AWG): 10 No. 14, 9 No. 12, 8 No. 10.

	CU. IN.		COVER PLATE	DIMENSIONS		MENSIONS (IN.)	
CATALOG NUMBER	VOL.	DESCRIPTION	FINISH	L	w	D	QTY. PER CARTON
FLOOR BOX ASSEMB	LIES — ONE	GANG FOR WOOD SUB-FLOORS					
FB1TRSRB FB1TRSRN	20.5	Single threaded screw plug. Includes 15A, 125V single tamper-resistant receptacle.	Brass Nickel	43/4	31/4	4	1
FB1TRDRB FB1TRDRN	20.5	#8 duplex opening, 2 threaded screw plugs. Includes 3232 tamper-resistant 15A, 125V duplex receptacle.	Brass Nickel	43/4	31/4	4	1

National Electrical Code® Section 406.11 Tamper-Resistant Receptacles in Dwelling Units.

In all areas specified in 210.52 all 125-volt, 15- and 20-amp receptacles shall be listed tamper-resistant receptacles.



Tamper-Resistant Floor Box Assemblies For Wood Sub-Floors

FB2TRDRKS4N

La legrand®

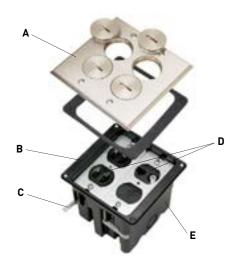
Floor Box Assemblies

- A. Rugged, die-cast cover plate with durable nickel or brass finish.
- **B.** Large box flange rests on finished floor no adjustments needed.
- $\hbox{\bf C. Swing-bracket mounting, great for tile floors }$ eliminates drilling for mounting screws.
- D. Dual-voltage models available. Includes 15 Amp, 125 Volt tamper-resistant duplex receptacle, lo w-voltage divider, Cat 5e jack, F-connector, and blanks.
- E. Extra-deep design leaves plenty of wiring room.

Scrub water compliant without caulking, supplied with foam gasket and O-ring-equipped plugs.

Meets NEC Section 406.11 Tamper-Resistant requirements.

Meet UL514C and NEC314.27c requirements including scrub water for tile floors.



	CU. IN.		COVER PLATE	DIMENSIONS (IN.)			QTY. PER
CATALOG NUMBER	VOL.	DESCRIPTION	FINISH	L	w	D	CARTON
FLOOR BOX ASSEMB	LIES — TV	VO GANG FOR WOOD SUB-FLOORS					
FB2TRDR2B FB2TRDR2N	42.5	Two #8 duplex openings, 4 threaded screw plugs. Includes two 3232 tamper-resistant 15A, 125V duplex receptacles.	Brass Nickel	43/4	61/2	4	1
FB2TRDRKS4B FB2TRDRKS4N	42.5	Dual-voltage. Two #8 duplex openings, 4 threaded screw plugs. Includes 3232 tamper-resistant 15A, 125V duplex receptacle, Cat 5e jack, F-connector, 10 blanks & low-voltage divider.	Brass Nickel	43/4	61/2	4	1

Wire File (AWG): 21 No. 14, 18 No. 12, 17 No. 10.

Tamper-Resistant Round Floor Box Assemblies For Wood or Concrete Sub-Floors



PS862TRT

PS862TRGFICAL

Features

- Tamper-resistant receptacles feature dual mechanical shutter system to help prevent insertion of foreign objects.
- Meets NEC 406.11 requirements.
- Rugged diecast cover plates.
- Brass or aluminum.
- Smooth, nearly flush installation.
- PS862 Series wood or concrete sub-floors only.
- Wire Fill (AWG): 11 No. 14, 9 No. 12, 8 No. 10.

	CU. IN.		COVER PLATE	DIMEN	QTY. PER	
CATALOG NUMBER	VOL.	DESCRIPTION	FINISH	DIA.	DEPTH	CARTON
ROUND FLOOR BOX A	SSEMBLIE	S FOR HARDWOOD OR TILE FINISHED FLOORS				
PS862TRT PS862TRTAL	22.0	#8 duplex opening, 2 flip lids. Includes 3232 tamper-resistant 15A, 125V duplex receptacle.	Brass Aluminum	41/4	31/4	1
PS862TRTGFI PS862TRTGFIAL	22.0	#26 opening, flip lid. Includes 1595 tamper-resistant 15A, 125V duplex GFCI receptacle.	Brass Aluminum	41/4	31/4	1
ROUND FLOOR BOX A	SSEMBLIE	S FOR CARPETED FINISHED FLOORS				
PS862TRC PS862TRCAL	22.0	#8 duplex opening, 2 flip lids. Includes 3232 tamper-resistant 15A, 125V duplex receptacle.	Brass Aluminum	5½	31/4	1
PS862TRGFIC PS862TRGFICAL	22.0	#26 opening, flip lid. Includes 1595 tamper-resistant 15A,	Brass Aluminum	51/2	31/4	1



PS862KIT

	CU. IN.		DIMEN	SIONS (IN.)	WIRE FILL	QTY. PER
CATALOG NUMBER	VOL.	DESCRIPTION	DIA.	DEPTH	(AWG)	CARTON
ROUND FLOOR BOX F	OR HARD	WOOD, TILE OR CARPETED FINISH FLOORS				
PS862	22.0	Box only.	3¾	211/16	11 No. 14 9 No. 12 8 No. 10	1
CONCRETE KIT						
PS862KIT	-	Mud Cap, Gasket. Two 3/4" male PVC conduit fittings.	-	-	-	5

All devices listed on this page conform to NEMA OS2.



Tamper-Resistant Round Floor Box Assemblies & Covers For Wood Sub-Floors





PS863TRC

PS863TRGFIC

Features

- Tamper-resistant receptacles feature dual mechanical shutter system to help prevent insertion of foreign objects.
- Meets NEC 406.11 requirements.
- Rugged diecast cover plates.
- Brass or aluminum.
- Dual-voltage.
- Smooth, nearly flush installation.
- PS863 series wood sub-floors only.
- Includes Cat 5e & F-Connector.
- Wire Fill (AWG): 11 No. 14, 10 No. 12, 9 No. 10.

	CU. IN.	CII IN			NSIONS IN.)	QTY. PER
CATALOG NUMBER	VOL.	DESCRIPTION	PLATE FINISH	DIA.	DEPTH	CARTON
ROUND FLOOR BOX A	SSEMBLI	ES				
PS863TRC PS863TRCAL	23.5	Dual-voltage. #8 duplex opening, 2 flip lids and 2 low-voltage openings. Includes 3232 tamper-resistant 15A, 125V duplex receptacle, Cat 5e jack and F-connector.	Brass Aluminum	5¾	31/2	1
PS863TRGFIC PS863TRGFICAL	23.5	Dual-voltage. #26 opening, flip lid and 2 low-voltage openings. Includes 1595 tamper-resistant 15A, 125V duplex GFCI receptacle, Cat 5e jack and F-connector.	Brass Aluminum	5¾	31/2	1

Round Floor Box Covers For Wood or Concrete Sub-Floors



PS895GFIC

CATALOG NUMBER	DESCRIPTION	COVER PLATE FINISH	DIAMETER	QTY. PER CARTON						
ROUND FLOOR BOX COVERS FOR HARDWOOD OR TILE FINISHED FLOORS										
PS895T PS895TAL	#8 duplex opening, 2 flip lids. Cover only.	Brass Aluminum	41/4	8						
PS895TGFI PS895TGFIAL	#26 Decorator opening, flip lid. Cover only.	Brass Aluminum	41/4	8						
ROUND FLOOR BOX O	OVERS FOR CARPETED FINISHED FLOORS									
PS895C PS895CAL	#8 duplex opening, 2 flip lids. Cover only.	Brass Aluminum	5½	8						
PS895GFIC PS895GFICAL	#26 Decorator opening, flip lid. Cover only.	Brass Aluminum	51/2	8						

SLATER® PLASTIC BOXES

Tamper-Resistant Floor Box Assemblies 2 Pole, 3 Wire Grounding 15A, 125V









TM1542B0X

TM1542TRLA See available colors below.

TM1542TRFM

TM1542TRCF

Features

- Tamper-resistant receptacles feature dual mechanical shutter system to help prevent insertion of foreign objects.
- Meets NEC 406.11 requirements.
- Hinged door is removable and easily replaceable.
- Durable construction, impact and scratch resistant PVC construction.
- Standard Decorator opening that accepts GFCI, TVSS, DataCom or other Decorator devices.
- Auto/Clamps[®] and knockouts on both sides of box.
- Meets UL514(c) scrub water exclusion
- Threaded device mounting holes.
- Simple mounting box, fits into a 4-3/4" hole and mounts with 3 screws included.
- · Ready for low-voltage wiring, drill guides on underside of cover.
- · UL and cUL Listed.
- Captive screws on TM1542 series screws will not be lost - new.
- · Made in USA.

CATALOG NUMBER	DESCRIPTION	COLOR	NEMA CONFIG. NO.
FLOOR BOX			
TM1542B0X	38 cu. in., with knockouts and Auto/Clamps®, 3 screws for mounting to floor.	Gray	5-15R
THERMOPLASTIC CO	VERS		
TM1542TRW TM1542TRBR TM1542TRGRY TM1542TRLA	Includes 15A, 125V tamper-resistant Decorator receptacle, matching detachable and replaceable hinged door; threaded device-mounting holes; drill guides for low-voltage poke-through holes; accepts any Decorator device; mounts on carpeting, hardwood, linoleum, tile floors; 4 mounting/leveling screws.	White Brown Paintable Gray Light Almond	5-15R 5-15R 5-15R 5-15R
BRASS COVERS			
1542TRFM	Low-profile cover requires minimum 3/8" hardwood floor thickness.	Brass	5-15R
TM1542TRCF	High-profile cover fits any floor finish – including carpeting, linoleum, tile, etc. Both covers include an 885 tamper-resistant 15A, 125V Decorator duplex receptacle and will accept any Decorator device. Covers include captive screws to prevent loss.	Brass	5-15R

UL listed in accordance with 314.27(e).

Features

- Solid brass covered plate with matching flush fitting brass cap.
- 15A, 125V single receptacle made of durable thermoplastic.
- UL and FSUL listed.





0.741.00 11111755	RATING				NEMA
CATALOG NUMBER	Α.	V.	DESCRIPTION	COLOR	CONFIG. NO.
FLOOR BOX ASSEMBI	LY**				
1542TRFBA	15	125	Tamper-resistant receptacle, brass plate, 1.01" recessed plug, gasket, O-ring, and metal 18 cu. in. box	Brown	5-15R
DISPLAY RECEPTACE	.E*				
1542TRDR	15	125	Tamper-resistant receptacle, brass plate and 1.01" recessed plug	Brown	5-15R

^{*}UL listed in accordance with 314.27(e).

WWW.LEGRAND.US/PASSANDSEYMOUR

SLATER® PLASTIC BOXES

^{**}Conforms to NEMA OS2.

Recessed TV Boxes



TV3WTVSSLA

Ideal for flat-screen TVs, home office, kitchen counter tops, and behind furniture to allow snug-to-wall placement.

Today's homeowners have more multimedia choices than ever — including flat panel, wall-mounted televisions. P&S Recessed TV Boxes offer a clean installation with the versatility to handle up to 12 multimedia connections, while providing surge protected power.

Their recessed design saves space and simplifies connections to cable or satellite boxes, DVRs, DVD players, surround-sound systems and more.

And they're available with or without surge protective receptacles to protect costly electronics from potentially damaging surges.









TV1WW

TV1WTVSSBK

TV2MBK

TV1M

Features

- Clean, flush-mount appearance snap-on end caps hide mounting screws.
- Flexible position either line voltage or low-voltage in all three openings.
- Low-voltage connectors offer both terminated and pull-through capability.
- Plugs and multimedia connections stay recessed behind the wall surface.
- Molded-in template and rectangular cut-out.
- Accepts standard TP wall plates.
- Metal swing brackets ensure a solid mounting.
- Uses old-work-style boxes for line voltage.
- Accepts all P&S keystone low-voltage connectors, including Cat 5e and F-connectors (both supplied with Surge Protective kit), as well as RCA and audio binding posts.
- Metal boxes feature all-steel construction and are ideal for commercial applications.

CATALOG NUMBER	DESCRIPTION	COLOR							
RECESSED TV BOXES	RECESSED TV BOXES								
TV1WW TV1WBK TV1WLA	Single Gang Recessed TV Box — Frame Only.	White Black Light Almond							
TV1WTVSSW TV1WTVSSBK TV1WTVSSLA	Single Gang Recessed TV Box with Surge Protective and Low-Voltage Kit. Includes Surge Protective Duplex Receptacle, Cat 5e Jack, F-Connector, Blanks, and Wall Plates.	White Black Light Almond							
TV3WW TV3WBK TV3WLA	Three Gang Recessed TV Box — Frame Only.	White Black Light Almond							
TV3WTVSSW TV3WTVSSBK TV3WTVSSLA	Three Gang Recessed TV Box with Surge Protective & Low-Voltage Kit. Includes Surge Protective Duplex Receptacle, Cat 5e Jack, F-Connector, Blanks, and Wall Plates.	White Black Light Almond							

Single gang dimensions: 7.25° L x 4.875° W x 2.25° D Three gang dimensions: 8.5° L x 4.875° W x 2.25° D

CATALOG NUMBER	CUBIC INCH VOLUME	DESCRIPTION	L	w	D	WIRE FILL (AWG)
METAL RECESSED TV	/ BOXES					
TV1WMTVSSWCC2	18	Single Gang Recessed TV Box with metal electrical box, White	8	5	3.5	17 #14; 15 #12; 14 #10
TV1WMLVKIT	18	Single Gang Recessed TV Box with metal electrical box and low-voltage brush, White	8	5	3.5	17 #14; 15 #12; 14 #10
TV2MBK NEW!	37.5	Two Gang Commercial Metal Recessed TV Box, Black	6.9	7.6	3.5	9 #14; 8 #12; 7 #10
TV3WMTTVSSW	18	Three Gang Recessed TV Box with metal electrical box, White	8	5	3.5	17 #14; 15 #12; 14 #10

Applications & Product Features

Application

Slater Plastic Boxes, the Contractor's Choice designed with unique laborsaving features, include a complete range of wall, ceiling, and old work boxes for commercial and residential construction applications.

UL Classified

All Slater Plastic Boxes are Underwriters Laboratories Listed. Slater Plastic Boxes shown that are UL Classified for Fire Resistance meet the requirements of UL263 and have a two hour fire resistance rating. These boxes may be used in fire resistant walls and ceilings. Installation information for Slater Plastic Boxes Classified for Fire Resistance may be found in the UL Fire Resistance Directory under category CEYY for Legrand.

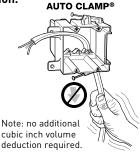


Product Features – Exclusive Auto/Clamp®

Eliminates the need for separate cable clamps as well as the tools usually needed for installation.

Auto/Clamp® is available on all multigang boxes, old work boxes, 4" square boxes, and 3-1/4" and 4" round ceiling boxes. A major installation advantage with Auto/Clamp® is that the clamp is molded as an integral part of the box (there are no separate clamps and screws to install, adjust or tighten). Each cable opening contains an Auto/Clamp®, therefore, the non-metallic sheathed cable may be inserted where needed or where most convenient. Auto/Clamp® does not take up as much room as conventional clamps, allowing more room for wire and devices—another important feature.

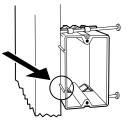
To install the cable, insert stripped or unstripped non-metallic wire into the Auto/Clamp® opening and pull through to the desired length. The cable is automatically secured and the installation is complete. There are no other operations for the electrician to perform. Contractors can look forward to saving time and money with every Auto/Clamp® plastic box installation.



Location Ribs

Location Ribs enable the installer to quickly and accurately maintain a 1/2" offset. Dual ribs also make it easy to keep the face of the box parallel to the stud. The ribs are .450" long to reduce the chance of the box protruding beyond the 1/2" sheetrock. They project .080" to span the rounded edges of wood studs but will not cause excessive

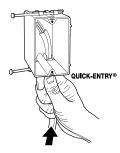
canting of the box when used with thinner wallboard.



Quick/Entry®

Speeds installation by eliminating need for tools

Another time-saving idea is Quick/ Entry®, a method that allows you to push stripped or unstripped nonmetallic cable into a single gang plastic box without removing knockouts. Jagged edges usually formed in other boxes are eliminated. Staple wire to stud within 8" of the box (per NEC 314.17(c)) to complete installation.



Quick/Click®

Fast, easy, and secure installations.

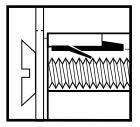
The unique, labor-saving Quick/Click® design secures the wiring device quickly and easily. Simply push in the mounting screws with a screwdriver and turn the screw one turn.

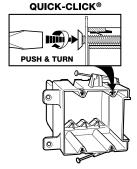
With Quick/Click® you cannot cross-thread or strip a device mounting screw.

Wall boxes are tested for a minimum 100 lb. total device pull-out resistance.

How Quick/Click® Works

The **spring steel** insert for quick mounting of switches and receptacles is a unique patented feature. (Refer to illustration.) Note how the spring acts as a locking ratchet and allows the screw to be pushed in and then tightened. The screw can only be released by unscrewing it in the conventional fashion.







Applications & Product Features

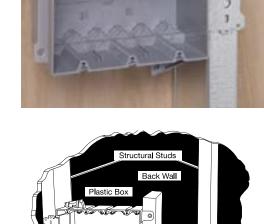
Wood & Steel Stud Bracket Boxes - Application

Single, two, three, four gang and 4" square wood and steel stud boxes feature Quick/Click®, the labor-saving device that assures quick and dependable installation of switches and receptacles. These high-impact thermoplastic boxes can be mounted quickly to steel or aluminum studs using the CT-1 Crimping Tool. They can also be mounted to wooden studs with common nails or screws.

On the single, two, three and four gang steel stud boxes, a steel mounting bracket is provided for mounting to the structural stud. The non-mounting side of the two and four gang box has provisions for attachment to a short section of stud (phantom stud), as shown in the illustration below, to give additional rigidity to the installation. This assembly may also be used without the phantom stud as a positioning tab to automatically realign the box to the wallboard surface. The brackets are 3/8" offset to accommodate 3/8" to 5/8" thick wallboard.

Features

- Available in single, two, three, four gang and 4" square boxes. Two, three and four gang boxes and 4" square include exclusive Auto/Clamp® feature.
- Single gang include Quick/Entry® feature.
- Quick/Click® feature offers fast and dependable installation of devices (single, two, three and four gang).
- Unique offset tab assures proper alignment to wall face. Available with 3/8" offsets.
- Can be used for steel, aluminum, or wooden studs. Can be installed on steel studs with most standard crimping tools in addition to CT-1 Crimping Tool.
- Molded of high-impact thermoplastic.

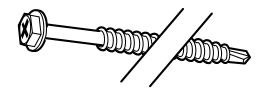


Screw Mount: Steel Stud Boxes - Application

Single, deep single, two, three, four gang, and 4" round ceiling boxes come with combination Hex/Phillips washer head screws. They are designed to save labor and speed installation in steel stud construction. These innovative boxes are an alternative to bracket boxes, and can also be used on wood studs. The specially designed drill point on the screw rapidly penetrates medium gauge steel studs to securely fasten the box. Locator ribs 0.450" long help align the box on the stud and insure correct mounting depth.

- Available in single, single deep, two, three and four gang, and 4" round ceiling boxes.
- All multi-gang and ceiling boxes include exclusive Auto/Clamp® feature.
- Single gang include Quick/Entry® feature.
- Specially designed drill point rapidly penetrates medium gauge steel studs.
- Screws have combination Hex/Phillips washer heads.
- Quick/Click® feature on wall boxes offers fast and dependable installation of devices.
- Can be used for steel, aluminum, or wood studs.
- Molded of high-impact thermoplastic.
- Locator ribs ensure proper alignment on stud and proper offset depth.



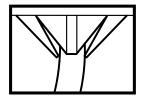


SLATER® PLASTIC BOXES

Applications & Product Features

Old Work Boxes Application

Old Work Boxes provide fast, easy installation of an electrical device in a finished (dry walled) area where no box existed before. Old Work Boxes include the Auto/Clamp® and Quick/Click® features for convenient, labor-saving installations.



Box Volume Required

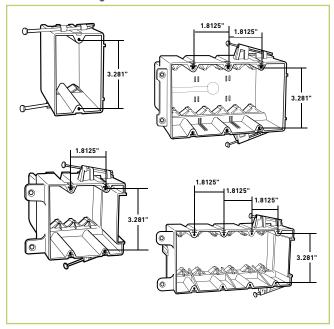
TOTAL	CUBI	C INCHES REQUIRE	D FOR
CONDUCTOR FILL COUNT	#14 WIRE	#12 WIRE	#10 WIRE
1	2.0	2.25	2.50
2	4.0	4.50	5.00
3	6.0	6.75	7.50
4	8.0	9.00	10.00
5	10.0	11.25	12.50
6	12.0	13.50	15.00
7	14.0	15.75	17.50
8	16.0	18.00	20.00
9	18.0	20.25	22.50
10	20.0	22.50	25.00
11	22.0	24.75	27.50
12	24.0	27.00	30.00
13	26.0	29.25	32.50
14	28.0	31.50	35.00
15	30.0	33.75	37.50
16	32.0	36.00	40.00
17	34.0	38.25	42.50
18	36.0	40.50	45.00
19	38.0	42.75	47.50
20	40.0	45.00	50.00

In addition to counting 1 conductor fill allowance for each conductor, 1 additional allowance must be counted for all cable clamps, and 1 additional allowance for all ground conductors. 2 additional fill allowances must be counted for each device strap. See NEC Section 314.16(b). The table above defines box volume required for resulting total conductor fill count, depending on AWG used.

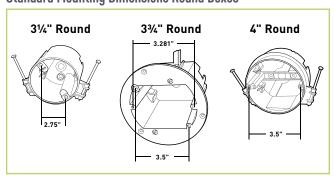
Features

- Box designed so mounting strap of the device, with plaster ears removed, fits flush, allowing use of standard depth wall plate without unsightly gap between plate and wall surface.
- Swing out wing brackets permit installation of box in wall with 1-1/4" thick wallboard down to 1/8" thick paneling.
- New longer swing brackets have greater reach to clamp onto oversized cutouts.
- Made of high impact thermoplastic.
- Combination slotted/Phillips head swing bracket screws.
- Include exclusive Auto/Clamp® feature.
- Wall boxes include exclusive Quick/Click® feature.
- Available in ceiling box versions.

Standard Mounting Dimensions for Boxes



Standard Mounting Dimensions Round Boxes



REIKER CEILING FAN & FIXTURE SUPPORT PRODUCTS



Featured Products







Retrofit Braces	N-2
New Construction Slides	N-3
Side, Direct & Shallow Boxes	N-4
Specialty Boxes, Concrete Fan Support Boxes & Contractor Packs	N-5
Specifications	N-6



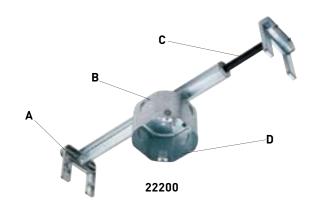
Retrofit Braces

22200

Retrofit Braces

- A. Cast zinc self-leveling feet ease installation.
- B. 25 cu. in. metal box included.
- C. Heavy-duty hexagon brace expands from 16"-24", perfect for existing ceiling applications.
- **D. Rotating dual supports** accept both fan (#10-32 screws) and fixture (#8-32 screws) mounting.

Supports fans up to 70 lbs. and fixtures up to 150 lbs.





- For spans from 16 to 24 inches.
- UL listed for fan and fixture support.
- Self-leveling feet.

- Maximum weight rating shown for 16" spans.
- Ground screw pre-installed.
- Boxes include top knockouts.

				QUANTITY		MAX. WEIGHT T 16" SPAN
CATALOG NUMBER	DESCRIPTION	VOLUME CU. IN.	BOX DEPTH	PER CARTON	FAN	FIXTURE
RETROFIT BRAC	ES					
22200	Fan Brace – premium grade with deep box, rotating dual support for 16-24" spans	25 cu. in.	2.5"	12	70 lbs.	150 lbs.
33310	Fan Brace – standard grade with standard box, single #10 support for 16-24" spans	16 cu. in.	1.5"	12	70 lbs.	150 lbs.
33300	Fan Brace Only – use with standard octagon electrical box (33303), single #10 support for 16-24" spans	N/A	N/A	12	70 lbs.	150 lbs.
83300	Fan Brace — premium grade with standard box, rotating dual support for 16-24" spans	16 cu. in.	1.5"	12	70 lbs.	150 lbs.



New Construction Slides



- For spans from 16 to 24 inches.
- UL listed for fan and fixture support.
- Peel-off tape for "hands-free" installation.
- Maximum weight rating shown for 16" spans.
- Broadest line available, from shallow to deep boxes.
- Pre-assembled with ground screw installed.
- Boxes include top knockouts.

				QUANTITY		MAX. WEIGHT AT 16" SPAN
CATALOG NUMBER	DESCRIPTION	VOLUME CU. IN.	BOX DEPTH	PER CARTON	FAN	FIXTURE
NEW CONSTRUC	CTION					
55501*	Slide Fan Support – heavy-duty slide with standard box, rotating dual support for 16-24" spans	16 cu. in.	1.5"	24	70 lbs.	110 lbs.
65521	Slide Fan Support – same heavy-duty slide as 55501, but with 2.0" deep box, to accommodate up to 1" firewall or soundproofed ceilings, with rotating dual support for 16-24" spans, bulk packed	21 cu. in.	2.0"	25	70 lbs.	110 lbs.
85502	Slide Fan Support – heavy-duty slide with deep box, rotating dual support for 16-24" spans	21 cu. in.	2.0"	24	70 lbs.	110 lbs.
77702	Slide Fan Support – heavy-duty slide with shallow box, rotating dual support for 16-24" spans	8 cu. in.	5/8"	24	70 lbs.	110 lbs.

^{*}Available in 12 Pack. Use Catalog Number 5550112.



Side, Direct & Shallow Boxes





55025

77705

- Direct mount to joist.
- UL listed for fan and fixture support.
- Peel-off tape for "hands-free" installation.
- Broadest line available, from shallow to deep boxes .
- Ground screw pre-installed.
- Supplied with hardware.
- Boxes include top knockouts.

0.711.00		19,1145		QUANTITY	UL LISTED MAX. WEIGHT RATING AT 16" SPAN	
CATALOG NUMBER	DESCRIPTION	VOLUME CU. IN.	BOX DEPTH	PER CARTON	FAN	FIXTURE
SIDE MOUNT BOX	KES					
55015	Side Mount Box – with rotating dual support	16 cu. in.	1.5"	24	70 lbs.	150 lbs.
55020*	Side Mount Deep Box – with rotating dual support	21 cu. in.	2.0"	24	70 lbs.	150 lbs.
55025	Side Mount Deep Box – same as 55020 with 5 top knockouts and rotating dual support		2.0"	24	70 lbs.	150 lbs.
DIRECT MOUNT E	BOXES					
33303	Standard Electrical Box – for use with 33300 Brace	16 cu. in.	1.5"	36	N/A	N/A
44400	Direct Mount Deep Box — with rotating dual support	25 cu. in.	2.5"	24	70 lbs.	150 lbs.
55528	Direct Mount Deep Box - with rotating dual support	21 cu. in.	2.0"	24	70 lbs.	150 lbs.
SHALLOW BOXES	SHALLOW BOXES					
77700 Direct Mount Shallow Box — with rotating dual support		8 cu. in.	5/8"	24	70 lbs.	150 lbs.
77705	Direct Mount Shallow Box — with rotating dual support	6.5 cu. in.	1/2"	24	70 lbs.	150 lbs.

^{*}Available in 12 Packs. Use Catalog Numbers 55020012.



Specialty Boxes, Concrete Fan Support Box & Contractor Packs



- · Direct mount to joist.
- UL listed for fan and fixture support.
- Peel-off tape for "hands-free" installation.
- Maximum weight rating (slides and braces) shown for 16" spans.
- Broadest line available, from shallow to deep boxes.
- Ground screw pre-installed.
- Supplied with hardware.
- Boxes include top knockouts.

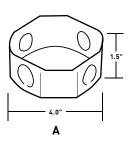
				QUANTITY	UL LISTED MAX. WEIGHT RATING AT 16" SPAN	
CATALOG NUMBER	DESCRIPTION	VOLUME CU. IN.	BOX DEPTH	PER CARTON	FAN	FIXTURE
SPECIALTY BOX	ES					
77706	Shallow Box – with wings for thick/ firewall ceilings, rotating dual support	8 cu. in.	5/8"	24	70 lbs.	150 lbs.
15010*	Drop Ceiling Support – single #10 support for 24-36" spans, 38" drop	16 cu. in.	1.5"	6	70 lbs.	150 lbs.
CONCRETE FAN SUPPORT BOX						
15040	Concrete Box – single #10 support	47.5 cu. in.	4.0"	12	35 lbs.	50 lbs.

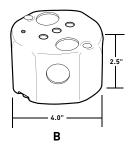
^{*}UL Listed Fan/Fixture at 24" Span.

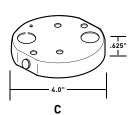
				QUANTITY		UL LISTED MAX. WEIGH RATING AT 16" SPAN	
CATALOG NUMBER	DESCRIPTION	VOLUME CU. IN.	BOX Depth	PER CARTON	BASE ITEM	FAN	FIXTURE
BULK - CONTRA	CTOR PACK						
65501	Slide Fan Support – heavy-duty slide with standard box, rotating dual support for 16-24" spans	16 cu. in.	1.5"	25	55501	70 lbs.	110 lbs.
77708	Slide Fan Support – heavy-duty slide with shallow box, rotating dual support for 16-24" spans	8 cu. in.	5/8"	24	77702	70 lbs.	110 lbs.
55500	Direct Mount Box	16 cu. in.	1.5"	24	33303	70 lbs.	150 lbs.
65505	Direct Mount Box – with rotating dual support	16 cu. in.	1.5"	50		70 lbs.	150 lbs.
67705	Direct Mount Shallow Box – with rotating dual support	6.5 cu. in.	1/2"	50	77705	70 lbs.	150 lbs.

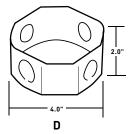


Specifications









Retrofit Braces

MATERIALS OF	CONSTRUCTION
Hex Tube	16 Gauge Extruded Steel with Chrome Plating
Square Tube	16 Gauge Extruded Steel with Chrome Plating
Die Cast Feet	Die Cast Zinc
Plastic Feet	Injection Molded Plastic

COMPLIANCES
Compliant with UL514A
Compliant with NEC Section 422.18 and Section 314.27
Extension rating from 16 to 24 inches
Compliant with NEMA Standard OS1

						WEIGHT F	RATING (LBS.	J
CATALOG		В	BOX INCLUDED		16" 9	SPANS	>16-24"	SPANS
NUMBER	DESCRIPTION	TYPE	DEPTH	CU. IN.	FAN	FIXTURE	FAN	FIXTURE
22200	Premium Brace with deep box	В	2.5	25	70	150	35	50
33300	Premium Brace only		None		70	150	35	50
33310	Standard Brace with standard box	Α	1.5	16	70	150	35	50
83300	Premium Brace with standard box	Α	1.5	16	70	150	35	50

New Construction Slides

MATERIALS OF CONSTRUCTION					
Slide Parts	16 Gauge Stamped Steel				
Inner Slide	14 Gauge Stamped Steel				

COMPLIANCES
Compliant with UL514A
Compliant with NEC Section 422.18 and Section 314.27
Extension rating from 16 to 24 inches
Compliant with NEMA Standard OS1

					WEIGHT RATING (LBS.)			
CATALOG			BOX INCLUDED			SPANS	>16-24" SPANS	
NUMBER	DESCRIPTION	TYPE	DEPTH	CU. IN.	FAN	FIXTURE	FAN	FIXTURE
55501	Heavy-Duty Slide with standard box	Α	1.5	16	70	110	35	50
65501	Heavy-Duty Slide with standard box	Α	1.5	16	70	110	35	50
65521	Heavy-Duty Slide with deep box	D	2.0	21	70	110	35	50
77702	Heavy-Duty Slide with shallow box	С	0.625	8	70	110	35	50
77708	Heavy-Duty Slide with shallow box	С	0.625	8	70	110	35	50
85502	Heavy-Duty Slide with deep box	D	2.0	21	70	110	35	50



Specifications







Rotating Dual Support

Side, Direct, Shallow & Specialty Boxes

MATERIALS OF CONSTRUCTION				
Box Steel	16 Gauge Stamped Steel			

C	DMPLIANCES
С	ompliant with UL514A
С	ompliant with NEC Sections 422.18 and 314.27
Co	ompliant with NEMA Standard OS1

CATALOG NUMBER	DESCRIPTION	BOX CAPACITY	WEIGHT RATING
33303	Electrical box only	16 cu. in.	N/A
44400	Direct Mount with rotating dual support	25 cu. in.	Up to 70# Fan/150# Fixture
55015	Side Mount with rotating dual support	16 cu. in.	Up to 70# Fan/150# Fixture
55020 55025	Side Mount with rotating dual support	21 cu. in.	Up to 70# Fan/150# Fixture
55528	Direct Mount with rotating dual support	21 cu. in.	Up to 70# Fan/150# Fixture
77700	Direct Mount shallow box with rotating dual support	8 cu. in.	Up to 70# Fan/150# Fixture
77705	Direct Mount shallow box with rotating dual support	6.5 cu. in.	Up to 70# Fan/150# Fixture
77706	Direct Mount with u-bracket for firewalls with rotating dual support	8 cu. in.	Up to 70# Fan/150# Fixture

CATALOG NUMBER	WIRE CLAMP TYPE
15010	Metal
15040	Plastic
22200	Plastic
33303	Metal
33310	Plastic
44400	Plastic
55015	Metal
55020	Plastic
55025	Plastic
55501	Metal
55528	Plastic
65501	Metal
65521	Metal
77700	Plastic
77702	Plastic
77705	Plastic
77706	Plastic
83300	Plastic

La legrand®

WEATHERPROOF BOXES & COVERS



We offer a complete line of durable, easy-to-install, and environment-resistant weatherproof products — for first-rate performance in worst-case applications.

Featured Products







While-In-Use Covers	0-2
Cast Weatherproof Covers	0-5
Thermoplastic Covers	0-9
Heavy Cast Aluminum Covers	0-13
Weatherproof Stainless Steel Covers	0-14
Cast Weatherproof Boxes & Covers	0-15
Weatherproof Boxes	0-16

Weatherproof Round Boxes & Kits	0-19
Cluster & Blank Covers	0-20
Lighting Accessories & Swimming Pool Junction Box	0-21
Gaskets & Accessories	0-22
NEC Compliance	0-23



WPG1 and WPG2

Thermoplastic/Heavy Cast Aluminum Covers

Two sizes: 1.96" and 2.32" diameters to cover 15A/20A Straight Blade and 15A/20A/30A Turnlok® devices. Covers fit all competitive flanged inlets and outlets.

Stainless steel mounting screws resist corrosion.

- A. Pre-attached gaskets for easy installation and tight seal to panel or weatherproof box — with no misaligned or collapsed gaskets.
- **B. Tamper-proof hinge** features permanent, locked-in pins for added security.
- C. Unbreakable glass-filled polycarbonate construction withstands years of job site abuse and harsh environmental exposure. Stainless steel mounting screws resist corrosion.
- **D. Molded-in label area** for pre-printed or handwritten labels identifying circuits, ratings, and other data.
- **E. Lockable "bullnose"** for OSHA Lockout/Tagout compliance.



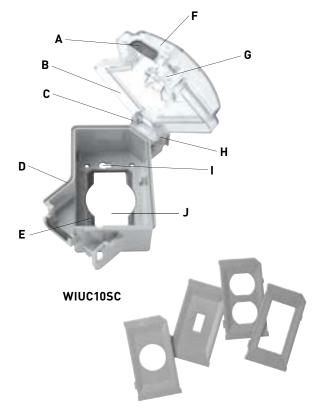
WIUC10SC

While-In-Use Cover

The NEC® Section 406.9(B)(1) requires that all 15 and 20 Amp, 125 and 250 Volt outdoor receptacles in wet locations have a cover that is weatherproof — even when a plug is inserted into the receptacle.

- **A. Exclusive cord flap gasket** inhibits water splash from driving rain or sprinklers.
- **B. Sturdy polycarbonate construction** resists impacts and harsh weather.
- C. Patented corner hinge and cord opening allow vertical or horizontal installation.
- D. Exclusive WaterShed™ Channel keeps water moving outside while cord flap keeps the inside dry.
- **E. Preapplied gasket** easier to install, saves time, won't get lost or damaged.
- F. Paintable, textured finish hides scratches.
- **G. Patented trigger latch** opens easily with one finger, yet is lockable to prevent tampering.
- H. Sturdy, molded-in hinge withstands hard use.
- I. Installs without removing electrical device, thanks to patented, keyed mounting holes.
- J. Roomy interior provides space for plugs and cord bends.

Shallow profile models have 1" shorter top lid than prior models.



Snap-in device plates require no tools to install and won't fall out. See chart for plates provided with each catalog number.

WEATHERPROOF BOXES & COVERS

While-In-Use Covers











SINGLE GANG COVERS

SINGLE GANG

SINGLE GANG SHALLOW

SINGLE GANG DEEP

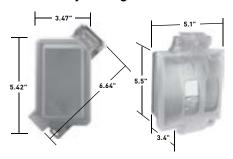
TWO GANG COVER

- Comply with NEC® Section 406.9 (B)(1) for wet location covers, and conform to NEMA 3R.
- Covers are self-closing as required by UL514C42.3.
- Covers mount vertically or horizontally.
- Body, cover, and plates made of polycarbonate.
- Gasket made of closed cell foam, neoprene blend regular density, UL Rated HBF.
- Mounting screws made of 302 stainless steel.
- Single receptacle plate available in 1.405" and 1.595" openings.
- Deep model available for 20A locking plugs.
- Shallow covers accommodate up to 14/3 AWG extension cords.
- New trigger latch opens easily with one finger.

	воттом	ТОР		PLATE	PACKAGE	3RD PARTY COMPLIANCE
CATALOG NUMBER	COLOR	COLOR	DEVICE PLATES PROVIDED	WIDTH	QUANTITY	c UL us
SINGLE GANG						
WIUC10GL	Gray	Gray				
WIUC10CL	Gray	Clear		23/8"	12	•
WIUC10WL	White	White				
SINGLE GANG SHALI	L0W					
WIUC10SG	Gray	Gray				
WIUC10SC	Gray	Clear		23/8"	14	•
WIUC10SW	White	White		Z /8	14	•
WIUC10SB	White	Clear				
SINGLE GANG DEEP						
WIUC10DGL	Gray	Gray				
WIUC10DCL	Gray	Clear		23/8"	9	•
WIUC10DWL	White	White				
TWO GANG						
WIUC20GL	Gray	Gray				
WIUC20CL	Gray	Clear		2"	8	•
WIUC20WL	White	White				
EXTRA PLATE KITS						
WIU10PK	Gray		Single Gang	03/11		
WIU10PKW	White		Plate Kit	23/8"		•
WIU20PK	Gray		Two Gang			
WIU20PKW	White		Plate Kit	2"		•



Extra Duty Rating While-In-Use Covers



WIUC10FRED

WIUC20FRED

- Meets NEC® Section 406.9(B)(1) suitable for Extra Duty wet locations.
- One-piece box and cover design provides fast, easy installation.
- Box serves as a template for a rectangular wall cut-out.
- 28 cubic-inch box provides ample space for GFCIs; makes wiring easy.
- Accepts standard TP wall plates and devices for virtually any application.
- One catalog style installs easily in most exterior wall types.
- Mounting flange features large open areas, cross-hatching, and tapered edges to enhance stucco adherence and mounting.
- Corner hinge for either vertical or horizontal mounting without field modifications.
- Easy-opening, one-finger latch.
- Factory installed cord-opening gasket to keep water and insects out.
- Auto clamps and standard knock-outs simplify installation.
- No caulking or gasket assembly required.
- Replaceable cover and frame assembly does not require disruption of siding materials.

CATALOG NUMBER	COLOR	
SINGLE GANG		
WIUC10FRED	In-Use Weatherproof Cover, One Gang, Extra Duty	Frosted
TWO GANG		
WIUC20FRED	In-Use Weatherproof Cover, Two Gang, Extra Duty	Frosted

Cast Weatherproof Covers

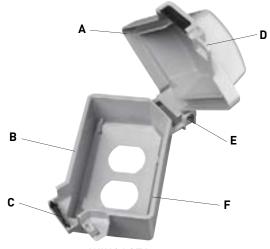
WIUCAST1

Cast Weatherproof Cover

- A. Self-closing lids as required by UL514C42.3.
- B. Heavy-duty die-cast aluminum.
- C. Exclusive cord flap gasket inhibits water splash from driving rain or sprinklers.
- **D. Lockable cover** accepts a standard sized padlock.
- E. Patented corner hinge and cord opening allow vertical or horizontal installation.
- F. Preapplied gasket easier to install, saves time, won't get lost or damaged.

Meets NEC® Section 406.9(B)(1) suitable for Extra Duty wet locations.

All components baked-on electrostatic, polyester, powder paint coated prior to assembly for superior corrosion resistance.



Zinc-plated screws, and three metal mounting plates are supplied.



				3RD PARTY COMPLIANCE
CATALOG NUMBER	COLOR	DEVICE PLATES PROVIDED	PACKAGE QUANTITY	c (UL) us
SINGLE GANG				
WIUCAST1*	Gray		12	•
TWO GANG				
WIUCAST2	Gray		10	•





Cast Weatherproof Covers











CA1U2681G Horizontal

CA1U2681G Vertical

CA2U2681G

Horizontal 2 Self-Closing Lids

Vertical 1 Self-Closing Lid

Horizontal	verticat		2 Sett-Closing
			3RD PARTY COMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	c UL us
ONE GANG			
CA76V .	Single Receptacle Vertical – 1 Self-Closing Lid	Gray	
CA8WH ••	Duplex Receptacle Horizontal – 2 Self-Closing Lids	Gray White	•
CA8GJ ●・●	Oversized Duplex Receptacle Horizontal – 2 Self-Closing Lids Dimensions: H - 4.52", L - 4.58"	Gray	•
CA8GVFS CA8WV	Duplex Receptacle Vertical – 1 Self-Closing Lid 5 Screw Mounting	Gray White	
CA721G	Power Outlet – 1.625 Diameter Vertical – 1 Self-Closing Lid	Gray	•
CA723G	Power Outlet - 2.125 Diameter Vertical - 1 Self-Closing Lid	Gray	
CA8WVFS	Duplex Receptacle Vertical – 1 Self-Closing Lid 4 Screw Mounting	White	•

Features

- Featuring one and two gang universal covers.
- Broad line of one gang covers for receptacles and power outlets.
- Heavy-duty die-cast zinc. Stainless steel springs.

- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- Covers comply with NEC® Section 406.9(A).

CATALOG NUMBER UNIVERSAL CAST WEATHERPR	DESCRIPTION	COLOR	3RD PARTY COMPLIANCE CUL US
CA1U2681G	One Gang Cover with Metal Device Plates for #26, #8 and	Gray	•
	#1 Openings (One Each)		
CA2U26816	Two Gang Cover with Metal Device Plates for #26, #8 and #1 Openings (Two Each)	Gray	•



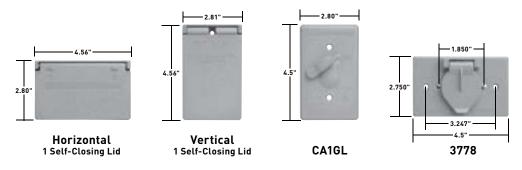
with a combination of inserts and one gang horizontal or vertical mounting.







Cast Weatherproof Covers



- Broad line of single gang covers for switches and GFCIs.
- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- Heavy-duty die-cast zinc.
- Stainless steel springs.
- Covers comply with NEC Section 406.9(A).

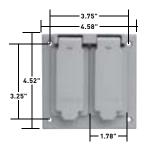
			3RD PARTY COMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	c UL us
ONE GANG			
CA26GH CA26WH	Decorator or GFCI Horizontal – 1 Self-Closing Lid	Gray White	:
CA26GV CA26WV	Decorator or GFCI Vertical – 1 Self-Closing Lid	Gray White	•
CA1G	Vertical – 1 Self-Closing Lid with Inserts Accommodates Toggle Switch +1.750 Power Outlet	Gray	•
CA165 .	Toggle with 15A 120VAC Single Pole Toggle Switch (Cat. # 660) Included Vertical – 1 Self-Closing Lid	Gray	•
CA1GL	Toggle Switch Cover – with Actuating Lever – Mounts Directly Over Switch	Gray	•

CATALOG NUMBER	DESCRIPTION	COLOR	3RD PARTY COMPLIANCE culus
SELF-CLOSING COVER - MO	TOR BASE - HORIZONTAL		
3778	Single with 15A 125V Recessed Flanged Inlet.	Gray	•



Cast Weatherproof Covers





Two Gang Cover

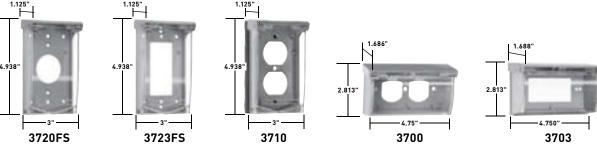
Two Gang Cover 4 Screw Mounting

- Broad line of two gang covers for switches, receptacles, GFCIs, and power outlets.
- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- Heavy-duty die-cast zinc.
- Stainless steel springs.
- All covers have 2 self-closing lids.
- Covers comply with NEC® Section 406.9(B)(1).

				3RD PARTY COMPLIANCE
CATALOG NU	JMBER	DESCRIPTION	COLOR	c UL us
TWO GANG				
CA82G CA82W		2 Duplex Receptacles	Gray White	•
CA72G	••	2 Single Receptacles	Gray	•
CA78G		1 Single/1 Duplex 4 Screw Mounting	Gray	•
CA726G		1 Single/1 Decorator 4 Screw Mounting	Gray	•
CA262G		2 Decorator 4 Screw Mounting	Gray	•
CA268G		1 Decorator/1 Duplex 4 Screw Mounting	Gray	•
CA17G		1 Toggle/1 Single 4 Screw Mounting	Gray	•
CA18G		1 Toggle/1 Duplex 4 Screw Mounting	Gray	•
CA126GRY		1 Toggle/1 Decorator 4 Screw Mounting	Gray	•
CA2G CA2W		2 Toggles 4 Screw Mounting	Gray White	•
CA2GS		2 Toggles with 2 15A 120VAC Single Pole Toggle Switches (Cat. # 660) Included 4 Screw Mounting	Gray	•



Thermoplastic Covers

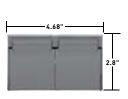


3720FS	╕	3723FS	3710		3700	
072013		072013	3,10			201401111105
				GASKET	3RD PARTY (
CATALOG NUM		DESCRIPTION	TELID VEDTICAL TWO	THICKNESS	(h)	
	CUVERS - C		TE LID VERTICAL TWO		G - PADLUCKAI	BLE
3710 3710WH		Duplex RV use Gray White Base/White C	3/8"	•	•	
3720 3720WH		Single Receptacle 1 Switch (Toggle Swit Gray Base/Clear Co White Base/White C	3/8"	•	•	
3723 3723WH		Decorator RV use G White Base/White C	3/8"	•	•	
SELF-CLOSING	COVERS - C	LEAR POLYCARBONA	TE LID VERTICAL FOU	IR SCREW MOUNTIN	NG – PADLOCKA	BLE
3710FS		Duplex Receptacle	Gray Base	3/32"	•	•
3720FS			.40" Diameter or Toggi ch Insert Included),	le 3/32"	•	•
3723FS		Decorator or GFCI (Gray Base	3/32"	•	•
3722FS		Power Outlet, 1.60"	Diameter Gray Base	3/32"	•	•
3724FS		Power Outlet, 1.73"	Diameter Gray Base	3/32"	•	•
3795		Power Outlet, 2.13"	Power Outlet, 2.13" Diameter Gray Base		•	•
SELF-CLOSING	COVERS - C	LEAR POLYCARBONA	TE LID HORIZONTAL 1	TWO SCREW MOUN	ΓING	
3700	• • • •	Duplex Receptacle	Duplex Receptacle Gray Base		•	•
3703		Decorator Gray Bas	se	3/32"	•	•
3703T		Decorator RV Use G	Gray Base	3/8"	•	•
3703TCW		Decorator RV Use C	Colonial White Base	3/8"	•	•
SELF-CLOSING	COVERS - C	LEAR POLYCARBONA	TE LID HORIZONTAL F	OUR SCREW MOUN	ITING	
3700FS		Duplex Receptacle	Gray Base	3/32"	•	•
3703FS		Decorator Receptac	cle Gray Base	3/32"	•	•

- Broad line of single gang covers for switches, receptacles, GFCIs and power outlets.
- Clear polycarbonate lid with reinforced thermoplastic base.
- Covers comply with NEC® Section 406.9(A).



Thermoplastic Covers





3780 Series

FB0X1

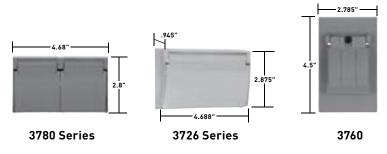
- Broadest line in the industry.
- All covers are self-closing with two flip lids.
- Covers comply with NEC® Section 406.9(A).

				3RD PARTY C	OMPLIANCE	
CATALOG NUMBE	D	DESCRIPTION	GASKET THICKNESS	(IL)	Œ	
OUTDOOR ASSEMBLIES AND SPECIAL COVERS FOR MOBILE HOMES, MANUFACTURED AND MODULAR HOUSING, AND RV USE - HORIZONTAL INSTALLATION WITH TWO SELF-CLOSING FLIP LIDS						
3780SCFBX		3232 Duplex Receptacle, Gasket and Flanged Box, Gray with Black Gasket	1/8"	•		
3780SCFBXCW	· • · • ·	3232 Duplex Receptacle, Gasket and Flanged Box, Colonial White with Black Gasket	1/8"	•		
3780SCFBXWH		3232 Duplex Receptacle, Gasket and Flanged Box, White with Black Gasket	1/8"	•		
3780SCMH	••••	3232 Duplex Receptacle & Gasket, Gray with Black Gasket	3/8"	•		
3780SCMHCW	••••	3232 Duplex Receptacle & Gasket, Colonial White with Black Gasket	3/8"	•		
3780SCMHBG	••••	3232 Duplex Receptacle & Gasket, Beige with Black Gasket	3/8"	•		
3780SCMHWH	••••	3232 Duplex Receptacle & Gasket, White with Black Gasket	3/8"	•		
3780SCLV	••••	3/8" Round Openings for 2 Coaxial Connections, Gray with Black Gasket	1/8"	•	•	
3780SCLVBG	••••	3/8" Round Openings for 2 Coaxial Connections, Beige with Black Gasket	1/8"	•	•	
3780SCLVCW	••••	3/8" Round Openings for 2 Coaxial Connections, Colonial White with Black Gasket	1/8"	•	•	
3780SCLVWH	•• ••	3/8" Round Openings for 2 Coaxial Connections, White with Black Gasket	1/8"	•	•	

				3RD PARTY COMPLIANCE	
CATALOG NU	MBER	DESCRIPTION	COLOR	(II)	@
FLANGED BO	XES FOR HORIZO	NTAL OR VERTICAL INSTALLATION			
FB0X1		Flanged Box – 18.5 Cubic Inch Minimum Opening Size 2.5" x 4.1" Depth 3.0"	Gray	•	
FB0X1WH		Flanged Box – 18.5 Cubic Inch Minimum Opening Size 2.5" x 4.1" Depth 3.0"	White	•	



Thermoplastic Covers

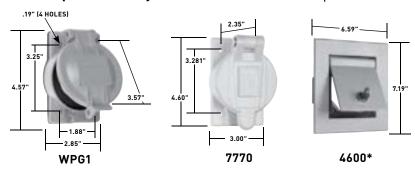


- Broadest line in the industry.
- Covers comply with NEC® Section 406.9(A).
- 3780 series have two flip lids.
- 3726 series have a single flip lid.

			3RD PARTY	COMPLIANCE
CATALOG NUMBER	DESCRIPTION	GASKET THICKNESS	(l)	•
HORIZONTAL SELF-CLOS	ING FLIP LIDS			
3780SC	Duplex, Gray with Black Gasket	1/8"	•	•
3780SCCW	Duplex, Colonial White with Black Gasket	1/8"	•	•
3780SCWH	Duplex, White with Black Gasket	1/8"	•	•
3780SCBG	Duplex, Beige with Black Gasket	1/8"	•	•
3780SCCWT	Duplex, Colonial White with Black Gasket	3/8"	٠	•
3726SC • • • •	Decorator or GFCI, Gray with Black Gasket	3/32"	٠	•
3726SCBG •	Decorator or GFCI, Beige with Black Gasket	3/32"	٠	•
3726SCCW •	Decorator or GFCI, Colonial White Black Gasket	3/32"	•	•
3726SCWH • • • •	Decorator or GFCI, White Black Gasket	3/32"	•	•
HORIZONTAL SINGLE COV	/ER SELF-CLOSING FLIP-LID			
3770SC · • ·	Single Receptacle 1.405" Diameter, Gray	3/32"	•	•
VERTICAL SINGLE COVER	THREE POSITION FLIP-LID (CLOSED, OPENED 90	0° OR OPENED 1	80°)	
3760	Single Receptacle 1.563" Diameter, Gray	3/32"	•	•
3763	Cover with 5251-I Single Receptacle, 15A-125V, Gray	3/32"	•	
HORIZONTAL REINFORCE	THERMOPLASTIC TWO POSITION FLIP-LIDS, (C	CLOSED OR OPE	NED 90°)	
3780	Duplex, Gray with Black Gasket, 2 Flip Lids	1/8"	•	•



Thermoplastic/Heavy Cast Aluminum Covers Specification Grade



INDUSTRIAL GRADE WEATHERPROOF COVERS

Features

- Unbreakable glass-filled polycarbonate construction to withstand years of job site abuse and harsh environmental exposure. Stainless steel mounting screws also resist
- Covers comply with NEC® Section 406.9(A).
- Molded-in label area (2.8 sq. in.) for preprinted or handwritten labels for identification of circuits, ratings, and other application data.
- WPG1 and WPG2 have lockable "bullnose" for OSHA locktag/tagout compliance.
- Covers fit all competitive inlets and outlets.
- Pre-attached gaskets for easy installation and tight seal to panel or weatherproof box – with no misaligned or collapsed gaskets.
- Tamper-proof hinge features permanent, locked-in pins for added security.

			3RD PARTY (OMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	(h)	@
THERMOPLASTIC WEATHERP	ROOF COVERS FOR FLANGED INLET/OUTLET			
WPG1	1.96" Diameter Opening to Accommodate 15/20A Straight Blade, 15A Turnlok, 20403 Power Interrupter	Gray	•	•
WPG2	2.32" Diameter Opening to Accommodate 20A Turnlok, 30A Turnlok	Gray	•	•
THERMOPLASTIC WEATHERP	ROOF COVER FOR SINGLE RECEPTACLES			
7425Y	Corrosion-Resistant Flip Lid Receptacle Cover for 20/30A Turnlok®	Yellow		
7425GRY	Corrosion-Resistant Flip Lid Receptacle Cover for 20/30A Turnlok®	Gray		
7770	2.38" Diameter Opening to Accommodate 50A Turnlok (non-lockout)	Yellow	•	
7770GRY	2.38" Diameter Opening to Accommodate 50A Turnlok (non-lockout)	Gray	•	

HEAVY CAST ALUMINUM COVERS - FLUSH ENCLOSURES

Features

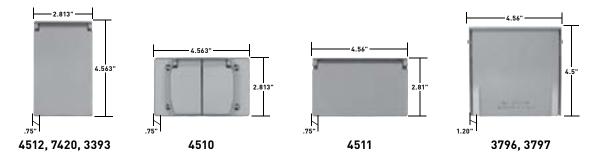
- Adapter, frame, and cover are heavy cast aluminum.
- No. 8-32 screws hold assembly firmly in place.
- Covers comply with NEC® Section 406.9(A).
- Mortar keys provide positive holding means within wall.
- Neoprene gasket seals cover to frame. Moisture and dust cannot enter enclosure.
- Two keys provided for lock.
- Purchase enclosure and mounting plate separately
- Mounts on 4" or 4-11/16" box.

				3RD PARTY COMPLIAN	
CATALOG	NUMBER	DESCRIPTION	COLOR	(l)	@
MORTARE	D-IN APPLICATIONS				
4600*	(6)	Enclosure Only, without Mounting Plate	Gray	•	•
46001P		Mounting Plate for Toggle Switch	Gray	•	•
46007P		Mounting Plate for Single Receptacle Diameter: 2.156"	Gray	•	•
46008P		Mounting Plate for Duplex Receptacle	Gray	•	•
460026P		Mounting Plate for Decorator/GFCI	Gray	•	•
4609	O'DI DI D	Replacement Key for Enclosure		•	•

*Note: All locks keyed the same.



Heavy Cast Aluminum Covers Specification Grade



Features

- Extremely durable for hard-use institutional applications.
- Spring-loaded covers close automatically when plugs are removed.
- Die-cast copper-free aluminum construction.
- Stainless steel springs.

- Screws and spring covers are chrome-plated brass.
- Baked-on lacquer finish.
- Heavy rubber gaskets provide positive seal.
- All covers below are for 4 screw mounting only.
- Covers comply with NEC Section 406.9(A).

			3RD PARTY (COMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	(N)	@
HEAVY CAST ALUMINUM	HEAVY CAST ALUMINUM COVERS – ONE GANG			
4510	Duplex Receptacle, 2 Doors, Horizontal	Gray	•	•
4511	Decorator/GFCI, Horizontal	Gray	•	•
4512	Decorator/GFCI, Vertical	Gray	•	•
7420	1 Gang Power Outlet, 1.593" max. Diameter, Vertical	Gray	•	•
3393	1 Gang Power Outlet, 1.750" max. Diameter, Vertical	Gray	•	•

Features

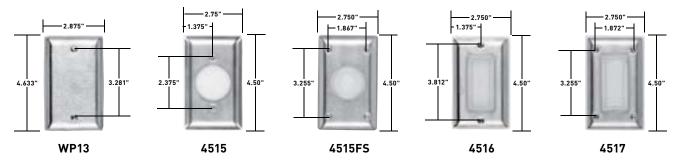
- Heavy-duty die cast aluminum covers and plate.
- 3/32" gasket included.

• Stainless steel mounting screws.

					3RD PARTY C	OMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	(I)	@		
MULTIGANG COVERS - OL	ITDOOR					
3796	2 Gang Power Outlet (2.156" Diameter Opening)	Gray	•	•		
3797	2 Gang Power Outlet (2.656" Diameter Opening)	Gray	•	•		



Weatherproof Stainless Steel Covers Specification Grade



Features

- Covers comply with NEC Section 406.9(A).
- Plate is Type 302/304 Stainless Steel for corrosion resistance.
- Ideal for hard-use and corrosive applications.
- · Aesthetically pleasing.

			3RD PARTY COMPLIANCE		
CATALOG NUMBER	DESCRIPTION	W	€		
STAINLESS STEEL COVE	RS				
WP13 · WP13FS · .	1 Gang Blank (Box Mounted) Gasketed For 4 Screw Mounting	:	:		
WP23	2 Gang Blank (Box Mounted) Gasketed	•	•		

Features

- Covers comply with NEC Section 406.9(A).
- Plate is Type 302/304 Stainless Steel for corrosion resistance.
- Transparent silicone rubber mat seals plate and opening from contamination
- Switch easily actuated through flexible silicone bubble.
- Silicone mat maintains pliability from -100° F to +250° F.
- Mat is resistant to grease, water, steam, detergents, aging, and ozone

			3RD PARTY	COMPLIANCE
CATALOG NUMBER	MAT CATALOG NUMBER	DESCRIPTION	(II)	@
STAINLESS STEEL COVI	ERS			
4515	4515GAS	Round mat, mounts to Standard Switch Box	•	•
4515FS	4515FSGAS	Round mat, 4 Screw Box mounting	•	•
4516	4516GAS*	Rectangular mat, mounts to Standard Switch Box (includes #348 strap for Despard switches)	•	•
4517		Rectangular mat, 4 Screw Box mounting	•	•

^{*}For use with both 4516 and 4517.

For Dustproof Stainless Steel Covers, see Page P-28.

WEATHERPROOF BOXES & COVERS

Cast Weatherproof Boxes & Covers

CA8GH and WPB23

Cast Weatherproof Boxes and Covers

- A. Stainless steel springs.
- **B.** Baked-on electrostatic, polyester, powder paint, for superior scratch- and corrosion-resistant finish.
- C. Heavy die-cast aluminum.
- **D. Available in 1/2" and 3/4" hub sizes**, from 3 to 6 hole configurations.

Product assembled after painting for complete corrosion resistance.

Covers available in 1 & 2 gang in a variety of configurations.

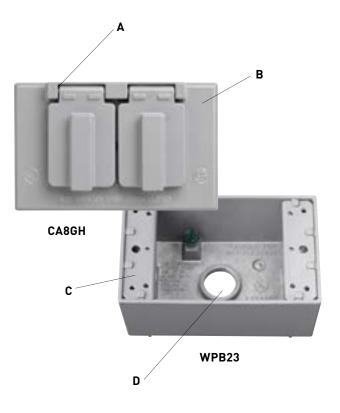
No rough edges.

Available in gray, white and bronze.

Available in standard and deep configurations.

UL Listed, for wet and/or damp locations with appropriate cover.

Boxes available in 1, 2 & 3 gang.





Weatherproof Boxes



Single Gang Box

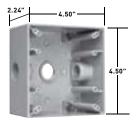
- Wide range of sizes, depths, and gangs.
- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- 2 closure plugs and mounting lugs furnished with all boxes.
- UL Listed for wet and/or damp locations with appropriate cover.
- Designed for both interior and exterior applications.
- Will accept standard 4 screw mounting covers and single gang weatherproof covers.
- Simply strike desired knockout studs with a sharp hammer blow for clean mounting holes.
- Heavy die-cast aluminum.

			3RD PARTY C	OMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	(L)	Œ
SINGLE GANG BOXES				
WPB23W	3 Hole 1/2", 18.5 Cu. In. (1 Hole Each End, 1 Hole in Back)	Gray White	•	•
WPB33W	3 Hole 3/4", 18.5 Cu. In. (1 Hole Each End, 1 Hole in Back)	Gray White	•	•
WPB24W WPB24W	4 Hole 1/2", 18.0 Cu. In. (2 Holes One End, 1 Hole Other End, 1 Hole in Back)	Gray White	•	•
WPB34W	4 Hole 3/4", 18.0 Cu. In. (2 Holes One End, 1 Hole Other End, 1 Hole in Back)	Gray White	•	•
WPB25W WPB25W	5 Hole 1/2", 17.0 Cu. In. (2 Holes Each End, 1 Hole in Back)	Gray White	•	•
WPB35	5 Hole 3/4", 17.0 Cu. In. (2 Holes Each End, 1 Hole in Back)	Gray	•	•
WPB26W WPB26W	5 Hole 1/2", 17.0 Cu. In. (1 Hole Each End, 1 Hole Each Side, 1 Hole in Back)	Gray White	•	•
WPB36	5 Hole 3/4", 16.8 Cu. In. (1 Hole Each End, 1 Hole Each Side, 1 Hole in Back)	Gray	•	•

CATALOG NUMBER	DESCRIPTION
WEATHERPROOF LOCKING	INLET KIT FOR GENERATOR APPLICATIONS
L1430FIKIT	Kit includes 30A Locking Gray Flanged Inlet L1430FI, Weatherproof Cover WPG2, and Weatherproof Box WPB23 with 1/2" knockout holes.

WEATHERPROOF BOXES & COVERS

Weatherproof Boxes



Two Gang Box

- Wide range of sizes, depths, and gangs.
- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- 2 closure plugs and mounting lugs furnished with all boxes.
- UL Listed for wet and/or damp locations with appropriate cover.
- Designed for both interior and exterior applications.
- Will accept standard two gang weatherproof covers.
- Simply strike desired knockout studs with a sharp hammer blow for clean mounting holes.
- Heavy die-cast aluminum.

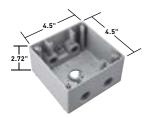
				3RD PARTY (OMPLIANCE
CATALOG NU	JMBER	DESCRIPTION	COLOR	(h)	@
TWO GANG B	BOXES				
WPB232 WPB232W		2 Gang – 3 Hole 1/2", 30.5 Cu. In. (1 Hole Each End, 1 Hole in Back)	Gray White	•	•
WPB332		2 Gang – 3 Hole 3/4", 30.5 Cu. In. (1 Hole Each End, 1 Hole in Back)	Gray	•	•
WPB242		2 Gang – 4 Hole 1/2", 30.5 Cu. In. (2 Holes One End, 1 Hole Other End, 1 Hole in Back)	Gray	•	•
WPB342 WPB342W		2 Gang – 4 Hole 3/4", 30.5 Cu. In. (2 Holes One End, 1 Hole Other End,	Gray White	•	•
WPB252		2 Gang – 5 Hole 1/2", 30.5 Cu. In. (2 Holes Each End, 1 Hole in Back)	Gray	•	•
WPB352		2 Gang – 5 Hole 3/4", 30.5 Cu. In. (2 Holes Each End, 1 Hole in Back)	Gray	•	•
WPB262		2 Gang – 5 Hole 1/2", 30.5 Cu. In. (1 Hole Each End, 1 Hole Each Side, 1 Hole in Back)	Gray	•	•
WPB362		2 Gang – 5 Hole 3/4", 30.5 Cu. In. (1 Hole Each End, 1 Hole Each Side, 1 Hole in Back)	Gray	•	•
WPB272		2 Gang – 6 Hole 1/2", 30.5 Cu. In. (2 Holes One End, 1 Hole Other End, 1 Hole Each Side, 1 Hole in Back)	Gray	•	•
WPB276		2 Gang – 6 Hole 1/2", 30.5 Cu. In. (3 Holes One Side, 2 Holes Other Side, 1 Hole in Back)	Gray	•	•
WPB282		2 Gang – 7 Hole 1/2", 30.5 Cu. In. (2 Holes Each End, 1 Hole Each Side, 1 Hole in Back)	Gray	•	•
WPB382	104)	2 Gang – 7 Hole 3/4", 30.5 Cu. In. (2 Holes Each End, 1 Hole Each Side, 1 Hole in Back)	Gray	•	•
WPB287		2 Gang – 7 Hole 1/2", 30.5 Cu. In. (3 Holes Each Side, 1 Hole in Back)	Gray	•	•
WPB387		2 Gang – 7 Hole 3/4", 30.5 Cu. In. (3 Holes in Each Side, 1 Hole in Back)	Gray	•	•



Weatherproof Boxes







Three Gang Box

1 Gang Deep Box

2 Gang Deep Box

Features

- Wide range of sizes, depths, and gangs.
- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- 2 closure plugs and mounting lugs furnished with all boxes.
- UL Listed for wet and/or damp locations with appropriate cover.
- Designed for both interior and exterior applications.
- Simply strike desired knockout studs with a sharp hammer blow for clean mounting holes.
- Heavy die-cast aluminum.

			3RD PARTY COMPLIANCE	
CATALOG NUMBER	DESCRIPTION	COLOR	(I)	@
THREE GANG BOX				
WPB373	3 Gang – 7 Hole 3/4", 59.8 Cu. In. (3 Holes Each Side, 1 Hole in Back)	Gray	•	•

- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- 4 closure plugs and mounting lugs furnished with all boxes.
- UL Listed for wet and/or damp locations with appropriate cover.
- Designed for both interior and exterior applications.
- Will accept standard three-gang weatherproof covers.
- Simply strike desired knockout studs with a sharp hammer blow for clean mounting holes.
- Heavy die-cast aluminum.

			3RD PARTY	COMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	(h)	€
1 GANG DEEP BOXES				
WPBD23 WPBD23BR WPBD23W	1 Gang Deep – 3 Hole 1/2", 23 Cu. In. with Threaded Holes (1 Hole Each Side, 1 Hole in Back)	Gray Bronze White	•	•
WPBD33	1 Gang Deep – 3 Hole 3/4", 23 Cu. In. with Threaded Holes (1 Hole Each Side, 1 Hole in Back)	Gray	•	•
WPBD43	1 Gang Deep – 3 Hole 1", 23 Cu. In. with Threaded Holes (1 Hole Each Side, 1 Hole in Back)	Gray	•	•
2 GANG DEEP BOXES				
WPBD252	2 Gang Deep – 5 Hole 1/2", 37 Cu. In. with Threaded Holes (2 Holes Each End, 1 Hole in Back)	Gray	•	•
WPBD352	2 Gang Deep – 5 Hole 3/4", 37 Cu. In. with Threaded Holes (2 Holes Each End, 1 Hole in Back)	Gray	•	•
WPBD452	2 Gang Deep – 5 Hole 1", 37 Cu. In. with Threaded Holes (2 Holes Each End, 1 Hole in Back)	Gray	•	•



Weatherproof Round Boxes & Weatherproof Kits



Features - 4" Round Die-Cast Aluminum Boxes

- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- 4 closure plugs and mounting lugs furnished with all boxes.
- UL Listed for wet and/or damp locations with appropriate cover.
- Designed for both interior and exterior applications.
- Heavy die-cast aluminum.

				3RD PARTY COMPLIANCE		
CATALOG I	NUMBER	DESCRIPTION	COLOR	(II)	@	
4" ROUND	DIE-CAST ALUM	INUM BOXES				
WPRB25		Round Cast Box – 5 Hole 1/2", 16.1 Cu. In., 4 Plugs Furnished	Gray	•	•	
WPRB35 WPRB35W		Round Cast Box – 5 Hole 3/4", 16.1 Cu. In., 4 Plugs Furnished	Gray White	•	•	

- Easy-to-install, self-contained kits include everything needed for installation gaskets, plugs, and hardware.
- Clam-shell packaging designed for hanging displays.

				3RD PARTY COMPLIANCE
CATALOG NUMBER	COLOR	DESCRIPTION	COMPONENTS	c UL us
WEATHERPROOF KIT	5			
WPWIUKITC WPWIUKITW	Clear White	Weatherproof While-in-Use Safety Outlet (GFCI) Kit includes GFCI, box, and While-In-Use cover	1595GRY, WPB23, WIUC10CL 1595W, WPB23W, WIUC10WL	•
WPWIUKITSC WPWIUKITSW	Clear White	Weatherproof Shallow While-in-Use Safety Outlet (GFCI) Kit includes GFCI, box, and Shallow While-In-Use cover	1595GRY, WPB23, WIUC10SC 1595W, WPB23W, WIUC10SW	•
WPGFIKIT WPGFIKITW	Gray White	Weatherproof Safety Outlet (GFCI) Kit includes GFCI, box and cover	1595GRY, WPB23, CA26GH 1595W, WPB23W, CA26WH	•
WPOUTKIT WPOUTKITW	Gray White	Weatherproof Outlet Kit includes outlet, box and cover	3232I, WPB23, CA8GH 3232W, WPB23W, CA8WH	•
WPFLDKIT WPFLDKITW	Gray White	Weatherproof Dual Floodlight Kit includes box, cover, and lampholders	WPRB25, (2) PAR1, WPRB12 WPRB25W, (2) PAR1W, WPRB12W	•

Cluster & Blank Covers









WPRB13

WPB1

Features

- Wide range of rectangular and round covers.
- Baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.
- Kits available combining fixtures, lamp covers, and accessories.

			3RD PARTY	COMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	:92.	@
OUTDOOR LAMP CLUSTER	COVERS FOR SINGLE GANG BOXES			
WPB11 P P P P P P P P P P P P P P P P P P	Rectangular Single Gang Cover 1 Hole 1/2"	Gray White	•	•
WPB12 WPB12W	Rectangular Single Gang Cover 2 Hole 1/2", 1 Plug Furnished	Gray White	•	•
WPB13 WPB13W	Rectangular Single Gang Cover 3 Hole 1/2", 2 Plugs Furnished	Gray White	•	•
4" ROUND OUTDOOR CLUS	STER COVERS			
WPRB1 WPRB1W	Round Blank Cover with Gasket and Screws	Gray White	•	
WPRB11 WPRB11W	Round Cover – 1 Hole 1/2" with Gasket and Screws	Gray White	•	•
WPRB12 WPRB12W	Round Cover – 2 Hole 1/2" with Gasket and Screws 1 Plug Furnished	Gray White	•	•
WPRB13 WPRB13W	Round Cover – 3 Hole 1/2" with Gasket and Screws 2 Plugs Furnished	Gray White	•	•

Features

- Designed for both interior and exterior applications.
- Universal aluminum mounting plates.

 Gray, bronze and white models have baked-on electrostatic, polyester, powder paint for superior scratch and corrosion resistance.

			3RD PARTY COMPLIANCE	
CATALOG NUMBER	DESCRIPTION	COLOR	(H)	@
BLANK COVERS				
WPB1 ○		Brushed Aluminum	•	•
WPB1G	1 Gang Blank Aluminum Cover with Gasket and Screws	Gray		
WPB1W	dasket allu Screws	White		
WPB2		Brushed Aluminum	•	•
WPB2G	2 Gang Blank Aluminum Cover with Gasket and Screws	Gray		
WPB2W ••	oasket and Screws	White		
WPB3	3 Gang Blank Aluminum Cover with Gasket and Screws	Brushed Aluminum	•	•



Lighting Accessories & Swimming Pool Junction Box



- Now rated for CFL/LED.
- Medium base heat resistant.
- Fits 1/2" threaded outlet.
- Seal gasket included.
- Adjustable through 180°.
- Complete range of lamp covers in gray and white.
- Corrosion-resistant finish.

			3RD PARTY COMPLIANCE	
CATALOG NUMBER	DESCRIPTION	COLOR	:977:::	@
DIE-CAST OUTDOOR LAMI	PHOLDER			
PAR1	Outdoor Lampholder	Gray	•	
PAR1W	Outdoor Lampholder	White	•	

			3RD PARTY COMPLIANCE	
CATALOG NUMBER	DESCRIPTION	COLOR	:977:::	@
OUTDOOR LAMPHOLDER	KITS			
WPLKIT1	Kit includes (1) WPRB13 and (2) PAR1 Lampholders	Gray	•	
WPLKIT2	Kit includes (1) WPRB13W and (2) PAR1W Lampholders	White	•	
WPLKIT3	Kit includes (1) WPB13 and (2) PAR1 Lampholders	Gray	•	
WPLKIT4	Kit includes (1) WPB13W and (2) PAR1W Lampholders	White	•	

			3RD PARTY COMPLIANCE	
CATALOG NUMBER	DESCRIPTION	COLOR	:977:::	•
OUTDOOR GARDEN LAME	PS & ACCESSORIES			
GARD3GR	3 Tier Garden Lamp	Green	•	•
GARD3BK	3 Tier Garden Lamp	Black	•	•

			3RD PARTY	COMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	(4)	@
SWIMMING POOL JUNCTIO	ON BOX			
WPBJ22	PBJ22 22 cu. in. Thermoplastic Base, Brass Cover. Meets NEC® Article 680.Two 3/4" Hubs, one 1" Hub. Four Ground Posts, Gasket, and Mounting Screws Included.		•	•



Gaskets & Accessories













GASKET3726

GASKET3780

WPGAS100

WPGAS101

WPGASR101

			3RD PARTY COMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	(h)
GASKETS			
GASKET2	1/8" Thick, 1 Gang, Multiuse Gasket, Closed Cell Polyethylene	Black	•
GASKET38 GASKET38W	3/8" Thick, Weatherproof, 1 Gang, Multiuse Gasket, Closed Cell Polyethylene	Black White	
GASKET3726	3/32" Thick, Weatherproof, 1 Gang, Decorator Multiuse Gasket, Closed Cell Polyethylene	Gray	•
GASKET3780	3/32" Thick, Weatherproof, 1 Gang, Duplex Multiuse Gasket, Closed Cell Polyethylene	Gray	•
WPGAS100	1/8" Thick, Weatherproof, 1 Gang, Multiuse Gasket, Closed Cell Polyethylene	Black	
WPGAS101	1/8" Thick, Weatherproof, 2 Gang, Multiuse Gasket, Closed Cell Polyethylene	Black	
WPGASR101	1/8" Thick, Weatherproof, Round, Multiuse Gasket, Closed Cell Polyethylene	Black	





WPEX2

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WPEX3

FU	nyetnytene			
			3RD PARTY	COMPLIANCE
CATALOG NUMBER	DESCRIPTION	COLOR	(L)	@
ACCESSORIES				
WPEX1	1 Gang Extension Ring, 9.5 Cu. In., 2.75" x 4.5" x 1"	Gray		•
WPEX2	2 Gang Extension Ring, 16.3 Cu. In., 4.5" x 4.5" x 1"	Gray		•
WPEX3	Round Device Box Extension, 4-1/2" Hubs	Gray		•
WPEX4	1 Gang Extension Ring with 4-1/2" Hubs, 2-1/2" Plugs Supplied, 9.5 Cu. In.	Gray		•
WPEX5	1 Gang Flanged Extension Ring with 4-1/2" Hubs, 2-1/2" Plugs Supplied, 9.5 Cu. In.	Gray		•
WPEX6	1 Gang Extension Ring, with 4-3/4" Hubs, 2-3/4" Plugs Supplied, 9.5 Cu. In.	Gray		•
WPBP50 WPBP50CC WPBP50WCC	Closure Plug – 1/2"	Metallic, Qty. 100 Gray, Qty. 3 White, Qty. 3	•	•
WPBP75 WPBP75CC WPBP75WCC	Closure Plug – 3/4"	Metallic, Qty. 100 Gray, Qty. 3 White, Qty. 3	•	•
WPBP100CC	Closure Plug – 1"	Metallic, Qty. 100	•	•

Gray

WPBL100

 $(0 \ 0)$

Aluminum Lugs (2), and Self-Tapping Screws



NEC® Compliance

Choose the cover according to the location in which it is to be used.

Outdoor Wet Locations NEC 406.9(B)(1)

Wet locations are defined as those subjected to saturation with water or other liquids, such as vehicle washing areas, unprotected locations exposed to weather, or in installations under ground or in concrete slabs or masonry in direct contact with the earth.

NEC Article 406.8(B)(1) requires that all 15 and 20 amp, 125 & 250 volt receptacles installed in wet locations must have an enclosure that is weatherproof, whether or not a plug is inserted. These receptacles must use a while-in-use cover, such as those shown below:

WIUC10GL	WIUC10SW	WIUC20GL	WIUFC10SQC
WIUC10CL	WIUC10SB	WIUC20CL	WIUFC10W
WIUC10WL	WIUC10DGL	WIUC20WL	WIUFC10WQC
WIUC10SG	WIUC10DCL	WIUCAST1	WIUC10FRED
WIUC10SC	WIUC10DWL	WIUFC10S	WIUC20FRED

Other Wet Locations NEC 406.8(B)(1)

(a) A receptacle installed in a wet location, where the product intended to be plugged into it is not attended while in use, shall have an enclosure that is weatherproof with the attachment plug cap inserted or removed.

(b) A receptacle installed in a wet location where the product intended to be plugged into it will be attended while in use (e.g., portable tools) shall have an enclosure that is weatherproof when the attachment plug is removed.

CA1G	CA8GJ	WPWIUKITW	3726SCWH	4510
CA1GL	CA8GVFS	3393	3770SC	4511
CA1GS	CA8WH	3700	3778	4512
CA126GRY	CA8WV	3700FS	3780SC	4515
CA17G	CA8WVFS	3703	3780SCBG	4515FS
CA18G	CA82G	3703FS	3780SCCW	4516
CA2G	CA82W	3703T	3780SCCWT	4517
CA2GS	WP13	3703TCW	3780SCFBX	4600
CA2W	WP13FS	3710	3780SCFBXCW	7420
CA26GH	WP23	3710FS	3780SCFBXWH	7700
CA26GV	WPBJ22	3710WH	3780SCLV	
CA26WH	WPFLDKIT	3720	3780SCLVBG	
CA26WV	WPFLDKITW	3720FS	3780SCLVCW	
CA262G	WPGFIKIT	3720WH	3780SCLVWH	
CA268G	WPGFIKITW	3722FS	3780SCMH	
CA7GV	WPG1	3723	3780SCMHBG	
CA72G	WPG2	3723FS	3780SCMHCW	
CA721G	WPOUTKIT	3723WH	3780SCMHWH	
CA723G	WPOUTKITW	3724FS	3780SCWH	
CA726G	WPWIUKITC	3726SC	3795	
CA78G	WPWIUKITSC	3726SCBG	3796	
CA8GH	WPWIUKITSW	3726SCCW	3797	

Damp Locations NEC 406.9(A)

Damp locations are defined as those protected from weather and not subject to saturation with water or other liquids, but subject to moderate degrees of moisture. Examples of such locations include partially protected locations under canopies, marquees, and roofed open porches not subjected to a beating rain or water runoff, as well as interior locations such as some basements, barns, and cold-storage warehouses.

NEC Article 406.9(A) requires that receptacles installed in damp locations must have an enclosure that is weatherproof when the receptacle is covered (attachment plug is not inserted and receptacle cover is closed).

An installation suitable for wet locations shall also be considered suitable for damp locations. Therefore, all catalog numbers shown above are also suitable for use in damp locations. The covers below are suitable for damp locations only, because the lid can be propped in the full open position.

3760 3763 3780

Weather-Resistant Receptacles in Damp and Wet Locations NEC 406.9(A) and 406.9(B)(1)

An additional requirement has been added which states that a listed weather-resistant receptacle must be used where 15- and 20-amp, 125- and 250-volt straight blade receptacle configurations are installed in damp or wet locations. The goal of the change is to ensure that receptacles of sufficiently robust design are employed under these conditions. Listed weather-resistant receptacles have improved resistance to sunlight exposure, corrosion and impact.

Switches in Damp or Wet Locations NEC 404.4

Surface-mounted switches and circuit breakers in damp or wet locations are required to be enclosed in a weatherproof enclosure and flush-mounted switches and circuit breakers in damp or wet locations to be provided with weatherproof covers. This change recognizes that exposure to adverse weather conditions requires comparable protection for switches and receptacles used in damp or wet locations.

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WALL PLATES & SPECIALTIES



Featured Products





Specifications & Dimensions	P-3
Screwless Wall Plates	P-6
Toggle Switch Openings	P-8
Duplex Receptacle Openings & Decorator Openings	P-9
Decorator Openings	P-10
Blank Plates	P-11
Single Receptacle Openings & Power Outlet Openings	P-13
Combination Openings	P-15
Despard® Openings	P-19
Two Gang with Center Opening & Locking Switch Plates	P-20
Louver & Biplex/Triplex Openings	P-21
Toggle Switch, Duplex & Single Receptacle Openings	P-22

Decorator Openings & Blank Plates	P-23
Combination Openings	P-24
Sectional Wall Plates	P-25
Tandem & Handy Box Plates	P-26
Narrow Metal	P-27
Dustproof Stainless Steel Covers	P-28
Communication Devices & Plates	P-29
Mounting Straps, Yokes & Jewels	P-35
Incandescent Lampholders, Neon Pilot Lights & Panelites	P-36
Screws & Screwdrivers	P-37
Engraved & Pad Printed	P-38
Custom Metal Wall Plates	P-40
Custom Panel Plates	P-43
Style Selector Guide	P-45

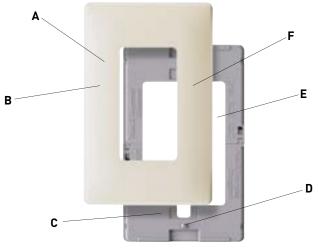
WALL PLATES & SPECIALTIES



SWP26LA

Screwless Polycarbonate Wall Plates

- A. Molded of rugged .065" thick polycarbonate.
- **B. Seamless, sleek, super smooth construction** provides no dirt-catching channel around plate's perimeter.
- **C. Two-piece plastic subplate** bridges recessed boxes and uneven sheet rock. Fixes floating installations.
- D. Automatic alignment pins ensure that devices are properly positioned so that wall plates fit perfectly.
- **E. Oversized opening** to accommodate all NEMA 26 decorator-style openings.
- F. An extra 1/8" width and height than standard size wall plates for more tolerance in covering ragged sheet rock openings.



SWP26LA

Specifications















Thermoset SP Series

Nylon TP Series

Screwless Polycarbonate SWP Series

302/304 Stainless Steel

Polished Brass

Brushed Brass

hed Aluminum

Application

Legrand's broad line of Pass & Seymour® Standard Size Plastic and Metal Wall Plates features the most complete range of types, sizes, colors, and finishes available. Choose from more than 1,900 standard plates in non-combustible thermoset plastic material, self-extinguishing nylon material, screwless polycarbonate material, or attractively finished metal, for residential, commercial, institutional, and industrial applications. All plastic wall plates color match to Pass & Seymour devices.

Thermoset Plastic Wall Plates

- Molded of non-combustible mar-proof material.
- Available in "SP" series in Standard, Junior-Jumbo, and Jumbo sizes.
- Seven standard colors available Ivory, White, Brown, Gray, Black, Red, and Light Almond.
- Individually wrapped with color-matching screws.
- Resistant to discoloration, grease, oil, solvent and moisture.
- Nominal thickness, .070"

TradeMaster® Thermoplastic Wall Plates

- Molded of rugged, practically indestructible self-extinguishing nylon. ("TP" series only)
- Available in "TP" series, extra 3/16" width and height than Standard size plates; and "TPJ" series, extra 3/16" width and height than Junior-Jumbo size plates
- Available in Ivory, White, Brown, Gray, Black, Blue, Orange, Red, and Light Almond.
- Preferred for hospital, industrial, institutional, and other high-abuse applications.
- Nominal thickness, .070"

Screwless Polycarbonate Wall Plates

- Molded of .065" thick polycarbonate, matte finish.
- 2-piece plastic subplate made of polycarbonate.
- Extra 1/8" width and height than Standard size plates.
- Available in Ivory, White, Brown, Gray, Black, and Light Almond; and three metallic finishes.

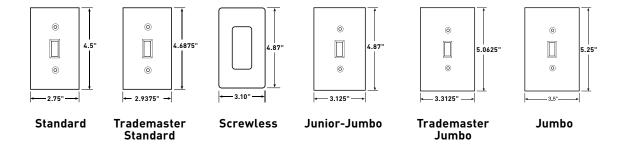
Metal Wall Plates

- Constructed of corrosion-resistant stainless steel, brass, aluminum, chrome, brushed bronze or galvanized
- Standard, Jumbo, and Tandem size plates available, as well as special Panel size plates up to 5-gangs high and 10-gangs wide.
- Packaged in protective film, with finish-matching screws.
- Variety of special plated finishes. Paintable to match plastic plates.
- Can be silk-screened or engraved, and custom punched with over 300 opening styles.

Materials

- Type 302/304 Stainless Steel, non-magnetic, .032" nominal thickness, brushed finish. This alloy contains 18% chromium and 8% nickel for superior resistance to corrosion. Recommended for use in food processing plants, dairies, chemical plants, and other industrial, institutional, and commercial applications where corrosive atmospheres exist.
- Type 430 Stainless Steel, magnetic, .032" nominal thickness, brushed finish. Less corrosion-resistant than Type 302/304, but ideal for general service in high abuse applications in industrial plants, commercial, and institutional buildings.
- Chrome, Brushed and Polished Brass, .040" thick. 70% copper, 30% zinc alloy gives warm, appealing finish to modern decor as well as retrofit applications. Lacquered to prevent corrosion.
- Aluminum, .040" thick. Lustrous satin finish. Lacquered to prevent corrosion.
- Galvanized Steel. Used only for Handy Box Plates
- Brushed Bronze, .040" thick. 90% copper, 10% zinc. Lacquered to prevent corrosion.

Dimensions



Standard Size Wall Plates

- Standard size wall plates for all applications.
- Best fit for surface mount boxes.
- · Available in plastic and metal only.

Dimensions

1 gang 2.75" x 4.5" 2 gang 4.56" x 4.5" 3 gang 6.375" x 4.5" 4 gang 8.125" x 4.5" 5 gang 10" x 4.5" 6 gang 11.812" x 4.5" 13.62" x 4.5" 7 gang 15.44" x 4.5" 8 gang

TradeMaster® Wall Plates

- Extra 3/16" width and height than Standard size wall plates.
- Provide better sheet rock coverage with standard size appearance.
- Available in unbreakable nylon 6 construction only.
- Screws pre-installed in the duplex, toggle and decorator single gang plates.

Dimensions

1 gang 2.9375" x 4.6875"
2 gang 4.75" x 4.6875"
3 gang 6.563" x 4.6875"
4 gang 8.375" x 4.6875"
5 gang 10.188" x 4.6875"
6 gang 12" x 4.6875"

Screwless Polycarbonate Wall Plates

- Available in decorator openings.
- Extra 1/8" width and height than Standard size wall plates.
- Provide better sheet rock coverage with standard size appearance.
- Molded of .065" thick polycarbonate.
- 2-piece plastic subplate made of polycarbonate.
- Available in 3 metallic finishes and 6 standard colors.

Wall Plate Dimensions

1 gang 3.10" x 4.87" 2 gang 4.912" x 4.87" 3 gang 6.724" x 4.87" 4 gang 8.536" x 4.87"

Subplate Dimensions

1 gang 2.85" x 4.62" 2 gang 4.662" x 4.62" 3 gang 6.474" x 4.62" 4 gang 8.286" x 4.62"

Junior-Jumbo Wall Plates

- Extra 3/8" width and height than Standard size wall plates.
- Additional coverage for sheet rock gaps.
- Available in plastic and metal only.

Dimensions

1 gang 3.125" x 4.87" 2 gang 4.93" x 4.87" 3 gang 6.75" x 4.87" 4 gang 8.56" x 4.87"

TradeMaster® Jumbo Wall Plates

- Extra 3/16" width and height than Junior-Jumbo size wall plates.
- Provide additional coverage for sheet rock gaps, matching the appearance of the TradeMaster Plates.
- Available in unbreakable nylon 6 construction only.
- Screws pre-installed in the duplex, toggle, and decorator single gang plates.

Dimensions

1 gang 3.3125" x 5.0625" 2 gang 5.125" x 5.0625" 3 gang 6.9375" x 5.0625" 4 gang 8.75" x 5.0625"

Jumbo Wall Plates

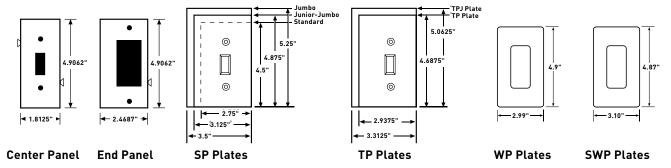
- Extra 3/4" width and height than Standard size wall plates.
- Largest size wall plates to cover larger wall damage.
- Available in plastic and metal only.

Dimensions

1 gang 3.5" x 5.25" 2 gang 5.31" x 5.25" 3 gang 7.12" x 5.25" 4 gang 8.93" x 5.25"



Dimensions

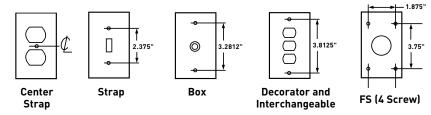


Sectional Wall Plates

End and center panels with each of five most-used configurations make it possible to improvise custom wall plates on the job. Panels lock securely together on installation. Blank sections furnished with mounting strap.

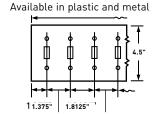
Wall Plate Mountings

Illustrated are the five standard methods of plate mounting. There are many other non-standard methods which depend upon the special device used. Exact mounting hole specifications for every device appear in the Selector Guide.



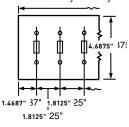
Wall Plate Sizes

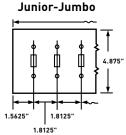
Standard Size



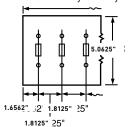
1.8125" 1.8125"

TradeMaster® Size
Available in nylon only

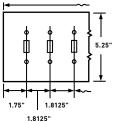




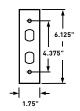
TradeMaster Jumbo Available in nylon only



Jumbo

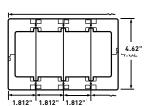


Tandem Wall Plates



Metal only. Plate mounting dimensions are non-standard. Refer to Page P-26 for details and devices that can be used.

Screwless Wall Plate Plastic Subplate



For Screwless (SWP) Wall Plate dimensions refer to Page P-4.



Decorative Finish Screwless Wall Plates Polycarbonate



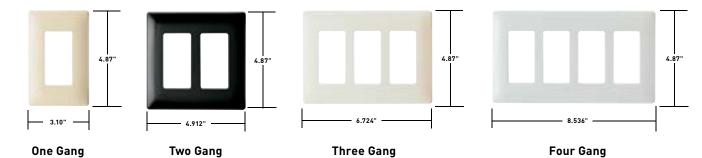
DESCRIPTION	COLOR	DECORATOR OPENINGS
SCREWLESS DECOR	RATOR OPENINGS PLAST	IC SUBPLATE INCLUDED
One Gang	Nickel Antique Brass Dark Bronze	SWP26NI SWP26ABBPCC10 SWP26DBBPCC10
Two Gang	Nickel Antique Brass Dark Bronze	SWP262NI SWP262ABBPCC10 SWP262DBBPCC10
Three Gang	Nickel Antique Brass Dark Bronze	SWP263NI SWP263ABBPCC10 SWP263DBBPCC10
Four Gang	Nickel Antique Brass Dark Bronze	SWP264NI SWP264ABBPCC10 SWP264DBBPCC10

For Screwless Wall Plate and Plastic Subplate dimensions, see Pages P-4 and P-5.

 $These \ products \ listed \ to \ UL514, \ Cover \ Plates \ for \ Flush-Mounted \ Wiring \ Devices, \ CSA \ Certified.$



Screwless Wall Plates Polycarbonate



4.62"

4.62"

One Gang Two Gang Plastic Subplate Plastic Subplate

DESCRIPTION	COLOR	DECORATOR OPENINGS
SCREWLESS W	ALL PLATES PLASTIC SUE	BPLATE INCLUDED
One Gang	Ivory White Brown Gray Black Light Almond	SWP26I SWP26W SWP26 SWP26GRY SWP26BK SWP26LA
Two Gang	Ivory White Brown Gray Black Light Almond	SWP262I SWP262W SWP262 SWP262GRY SWP262BK SWP262LA
Three Gang	Ivory White Brown Gray Black Light Almond	SWP263I SWP263W SWP263 SWP263GRY SWP263BK SWP263LA
Four Gang	Ivory White Brown Gray Black Light Almond	SWP264I SWP264W SWP264 SWP264GRY SWP264BK SWP264LA

DESCRIPTION	HEIGHT	WIDTH		
SCREWLESS DECORATOR OPENINGS PLASTIC SUBPLATE INCLUDED				
One Gang	4.87"	3.10"		
Two Gang	4.87"	4.912"		
Three Gang	4.87"	6.724"		
Four Gang	4.87"	8.536"		

DESCRIPTION	HEIGHT	WIDTH		
SCREWLESS PLASTIC SUBPLATE DIMENSIONS				
One Gang	4.62"	2.85"		
Two Gang	4.62"	4.662"		
Three Gang	4.62"	6.474"		
Four Gang	4.62"	8.286"		



Toggle Switch Openings Standard Size Plastic & Metal

DESCRIPTION COLOR
Ivory TP1 SP1
White
Brown TP1
Gray
Black TP1BK SP1GRT 302/304 S/S SS1 Red TP1RED Brushed Bronze SB1BZ Light Almond TP1LA SP1LA Chrome SB1CH Two Gang Ivory TP2I SP2I Aluminum SA2 White TP2W SP2W Brass SB2 Brown TP2 SP2 Polished Brass SB2PB Gray TP2GRY SP2GRY 430S/S SL2 Black TP2BK Brushed Bronze SB2BZ Light Almond TP2LA SP2LA Chrome SB2CH Three Gang Ivory TP3I SP3I Aluminum SA3 White TP3W SP3W Brass SB3 Brown TP3 SP3 Polished Brass SB3PB Gray TP3GRY SP3GRY 430S/S SL3 Black TP3BK SP3GRY 430S/S SL3 Black TP3BK Brushed Bronze SB3BZ Light Almond TP3LA SP3LA Chrome SB3CH Four Gang Ivory TP4I SP4I Aluminum SA4 White TP3W SP3W Brass SB3BZ Light Almond TP3LA SP3LA Chrome SB3CH Four Gang Ivory TP4I SP4W Brass SB4 Brown TP4 SP4W Brass SB4PB Brown TP4GRY SP4GRY 430S/S SL4
Black
Red
Light Almond TP1LA SP1LA Chrome SB1CH Two Gang Ivory TP2I SP2I Aluminum SA2 White TP2W SP2W Brass SB2 White TP2W SP2W Brass SB2B2 Brown TP2 SP2 Polished Brass SB2PB Gray TP2GRY SP2GRY 430S/S SL2 302/304 S/S SS2 SS2 Brushed Bronze SB2BZ Light Almond TP2LA SP2LA Chrome SB2CH Three Gang Ivory TP3I SP3I Aluminum SA3 White TP3W SP3W Brass SB3 Brown TP3 SP3 Polished Brass SB3PB IIII Gray TP3GRY SP3GRY 430S/S SL3 Black TP3RED Brushed Bronze SB3DZ Light Almond TP3LA SP3LA Chrome SB3CH Four Gang Ivory
Two Gang Ivory TP2I SP2I Aluminum SA2 White TP2W SP2W Brass SB2 Brown TP2 SP2 Polished Brass SB2PB Gray TP2GRY SP2GRY 430S/S SL2 302/304 S/S SS2 SP2GRY 430S/S SS2 Red TP2RED Brushed Bronze SB2BZ Light Almond TP2LA SP2LA Chrome SB2CH Three Gang Ivory TP3I SP3I Aluminum SA3 White TP3W SP3W Brass SB3 Brown TP3 SP3 Polished Brass SB3PB Foray TP3GRY SP3GRY 430S/S SL3 Black TP3BK 302/304 S/S SS3 Red TP3RED Brushed Bronze SB3BZ Light Almond TP3LA SP3LA Chrome SB3CH Four Gang Ivory TP4I SP4W Brass SB4
White
Brown TP2 SP2 Polished Brass SB2PB
Gray
Black TP2BK 302/304 S/S SS2 Red TP2RED Brushed Bronze SB2BZ Light Almond TP2LA SP2LA Chrome SB2CH Ivory TP3I SP3I Aluminum SA3 White TP3W SP3W Brass SB3PB Brown TP3 SP3 Polished Brass SB3PB Gray TP3GRY SP3GRY 430S/S SL3 Black TP3BK 302/304 S/S SS3 Red TP3RED Brushed Bronze SB3BZ Light Almond TP3LA SP3LA Chrome SB3CH Four Gang Ivory TP4I SP4I Aluminum SA4 White TP4W SP4W Brass SB4PB Brown TP4 SP4 Polished Brass SB4PB Gray TP4GRY SP4GRY 430S/S SL4
Red TP2RED Brushed Bronze SB2BZ Light Almond TP2LA SP2LA Chrome SB2CH Three Gang Ivory TP3I SP3I Aluminum SA3 White TP3W SP3W Brass SB3 Brown TP3 SP3 Polished Brass SB3PB Gray TP3GRY SP3GRY 430S/S SL3 Black TP3BK 302/304 S/S SS3 Red TP3RED Brushed Bronze SB3BZ Light Almond TP3LA SP3LA Chrome SB3CH Four Gang Ivory TP4I SP4I Aluminum SA4 White TP4W SP4W Brass SB4 Brown TP4 SP4 Polished Brass SB4PB SP4GRY FP4GRY SP4GRY 430S/S SL4
Light Almond TP2LA SP2LA Chrome SB2CH Three Gang Ivory TP3I SP3I Aluminum SA3 White TP3W SP3W Brass SB3 Brown TP3 SP3 Polished Brass SB3PB Gray TP3GRY SP3GRY 430S/S SL3 Black TP3BK 302/304 S/S SS3 Red TP3RED Brushed Bronze SB3BZ Light Almond TP3LA SP3LA Chrome SB3CH Four Gang Ivory TP4I SP4I Aluminum SA4 White TP4W SP4W Brass SB4 Brown TP4 SP4 Polished Brass SB4PB Gray TP4GRY SP4GRY 430S/S SL4
Ivory TP3 SP3 Aluminum SA3
White TP3W SP3W Brass SB3
Brown TP3 SP3 Polished Brass SB3PB
Gray TP3GRY SP3GRY 430S/S SL3 Black TP3BK 302/304 S/S SS3 Red TP3RED Brushed Bronze SB3BZ Light Almond TP3LA SP3LA Chrome SB3CH Four Gang Ivory TP4I SP4I Aluminum SA4 White TP4W SP4W Brass SB4 Brown TP4 SP4 Polished Brass SB4PB Gray TP4GRY SP4GRY 430S/S SL4
Black TP3BK 302/304 S/S SS3 Red TP3RED Brushed Bronze SB3BZ Light Almond TP3LA SP3LA Chrome SB3CH Four Gang Ivory TP4I SP4I Aluminum SA4 White TP4W SP4W Brass SB4 Brown TP4 SP4 Polished Brass SB4PB Grav TP4GRY SP4GRY 430S/S SL4
Red TP3RED Brushed Bronze SB3BZ Light Almond TP3LA SP3LA Chrome SB3CH Four Gang Ivory TP4I SP4I Aluminum SA4 White TP4W SP4W Brass SB4 Brown TP4 SP4 Polished Brass SB4PB Gray TP4GRY SP4GRY 430S/S SL4
Four Gang Light Almond TP3LA SP3LA Chrome SB3CH Wory TP4I SP4I Aluminum SA4 White TP4W SP4W Brass SB4 Brown TP4 SP4 Polished Brass SB4PB Gray TP4GRY SP4GRY 430S/S SL4
Four Gang Ivory TP4I SP4I Aluminum SA4 White TP4W SP4W Brass SB4 Brown TP4 SP4 Polished Brass SB4PB Gray TP4GRY SP4GRY 430S/S SL4
White TP4W SP4W Brass SB4 Brown TP4 SP4 Polished Brass SB4PB Gray TP4GRY SP4GRY 430S/S SL4
Brown TP4 SP4 Polished Brass SB4PB Gray TP4GRY SP4GRY 430S/S SL4
• • • • Grav TP4GRY SP4GRY 430S/S SL4
Black TP4BK 302/304 S/S SS4
Red TP4RED
Light Almond TP4LA SP4LA
Five Gang Ivory TP5I SP5I
White TP5W SP5W Brass SB5
Brown TP5 SP5 Polished Brass SB5PB
■ ■ ■ ■ ■ Gray TP5GRY SP5GRY
• • • • • Black TP5BK 302/304 S/S SS5
Light Almond TP5LA SP5LA
Six Gang Ivory TP6I SP6I
White TP6W SP6W Polished Brass SB6PB
Brown TP6
■ ■ ■ ■ ■ ■ ■ ■ Gray TP6GRY SP6GRY 302/304 S/S SS6
Black TP6BK
Light Almond TP6LA SP6LA
Seven Gang 302/304 S/S SS601
302/304 S/S Painted Ivory SS601I
302/304 S/S Painted White SS601W
Eight Gang 302/304 S/S SS602
302/304 S/S Painted Ivory SS602I



Duplex Receptacle & Decorator Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	ME	TAL
DESCRIPTION	COLOR	TRADEMASTER® PLATES	SM00TH	MATERIAL	SM00TH
DUPLEX RECEPTACLE OPENINGS					
One Gang	Ivory White Brown Gray Black Red Light Almond Blue Orange	TP8I TP8W TP8 TP8GRY TP8BK TP8RED TP8LA TP8BL TP8OR	SP8I SP8W SP8 SP8GRY	Aluminum Brass Polished Brass 430S/S 302/304 S/S Brushed Bronze Chrome	SA8 SB8 SB8PB SL8 SS8 SB8BZ SB8CH
Two Gang	Ivory White Brown Gray Black Red Light Almond Orange	TP82I TP82W TP82 TP82GRY TP82BK TP82RED TP82LA TP82OR	SP82I SP82W SP82 SP82GRY	Aluminum Brass Polished Brass 430S/S 302/304 S/S Brushed Bronze Chrome	SA82 SB82 SB82PB SL82 SS82 SB82BZ SB82CH
Three Gang	Ivory White Brown Gray Light Almond		SP83I SP83W SP83 SP83GRY SP83LA	Brass Polished Brass 302/304 S/S	SB83 SB83PB SS83
Four Gang	lvory White Brown Gray		SP84I SP84W SP84 SP84GRY	Polished Brass 302/304 S/S	SB84PB SS84
Five Gang				302/304 S/S	SS85
Six Gang				302/304 S/S	SS86
DECORATOR OPENINGS					
One Gang	Ivory White Brown Gray Black Red Light Almond Blue Orange	TP26I TP26W TP26 TP26GRY TP26BK TP26RED TP26LA TP26BL TP26OR	SP26I SP26W SP26 SP26GRY SP26BK SP26LA	Aluminum Brass Polished Brass 4305/S 302/304 S/S Brushed Bronze Chrome	SA26 SB26 SB26PB SL26 SS26 SB26BZ SB26CH

WALL PLATES

Decorator Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	METAL	
DESCRIPTION	COLOR	TRADEMASTER® PLATES	SM00TH	MATERIAL	SMOOTH
DECORATOR OPENINGS					
Two Gang	lvory	TP262I	SP262I		
	White	TP262W	SP262W	Aluminum	SA262
	Brown	TP262	SP262	Brass	SB262
	Gray	TP262GRY	SP262GRY	Polished Brass	SB262PB
<u></u>	Black	TP262BK	SP262BK	430S/S	SL262
	Red	TP262RED		302/304 S/S	SS262
	Light Almond	TP262LA	SP262LA		
	Blue	TP262BL			
	Orange	TP2620R			
Three Gang	lvory	TP263I	SP263I		
	White	TP263W	SP263W	Brass	SB263
	Brown	TP263		Polished Brass	SB263PB
	Gray	TP263GRY	SP263GRY		
• • •	Black	TP263BK	SP263BK	302/304 S/S	SS263
	Red	TP263RED			
	Light Almond	TP263LA	SP263LA		
Four Gang	lvory	TP264I	SP264I		
	White	TP264W	SP264W	Brass	SB264
	Brown	TP264	SP264	Polished Brass	SB264PB
	Gray	TP264GRY	SP264GRY		
	Black	TP264BK	SP264BK	302/304 S/S	SS264
	Red	TP264RED			
	Light Almond	TP264LA	SP264LA		
Five Gang	lvory	TP265I	SP265I		
	White	TP265W	SP265W		
	Brown	TP265		302/304 S/S	SS265
	Gray	TP265GRY	SP265GRY		
	Black	TP265BK	SP265BK		
	Red		SP265RED		
	Light Almond	TP265LA	SP265LA		
Six Gang					
	Ivory	TP2661	SP2661		
	White	TP266W	SP266W	000/00/ 5/5	66077
	Brown	TP266	SP266	302/304 S/S	SS266
	Gray	TP266GRY	SP266GRY		
	Black	TP266BK TP266LA	SP266BK		
	Light Almond	IPZ00LA	SP266LA	302/304 S/S	SS267
Seven Gang				302/304 S/S Painted Ivory	SS267I
				302/304 S/S Painted White	SS267W
				552/554 5/5 i dilited Wille	3320711
					
Eight Gang				302/304 S/S	SS268
				302/304 S/S Painted Ivory	SS268I
				302/304 S/S Painted White	SS268W



Blank Plates - Box Mounted Standard Size Plastic & Metal

		NYLON	THERMOSET	METAL	
DESCRIPTION	COLOR	TRADEMASTER® PLATES	SM00TH	MATERIAL	SM00TH
BLANK PLATES - BOX MOUNTED					
One Gang Blank - Box Mtd. * * * Two Gang Blank - Box Mtd.	Ivory White Brown Gray Black Red Light Almond Ivory White Brown	TP13I TP13W TP13 TP13GRY TP13BK TP13RED TP13LA TP23I TP23W TP23	SP13I SP13W SP13 SP13GRY SP13LA SP23I SP23W SP23	Aluminum Brass Polished Brass 430S/S 302/304 S/S 302/304 S/S [1/2" Screws] Brushed Bronze Chrome Aluminum Brass Polished Brass	SA13 SB13 SB13PB SL13 SS13 SS13.5 SB13BZ SB13CH SA23 SB23 SB23 SB23PB
Thurs Ours Plants - Para Med	Gray Black Light Almond	TP23GRY TP23BK TP23LA	SP23GRY SP23LA SP33I	430S/S 302/304 S/S 302/304 S/S (1/2" Screws) Brushed Bronze Chrome Polished Brass	SL23 SS23 SS23.5 SB23BZ SB23CH SB33PB
Three Gang Blank - Box Mtd.	White Brown Gray Light Almond		SP33W SP33 SP33GRY SP33LA	302/304 S/S 302/304 S/S (1/2" Screws)	SS33 SS33.5
Four Gang Blank - Box Mtd.	Ivory White Brown Gray		SP43I SP43W SP43 SP43GRY	302/304 S/S	SS43
Five Gang Blank - Box Mtd.				302/304 S/S	SS53
Six Gang Blank – Box Mtd.				302/304 S/S	SS63
Seven Gang Blank - Box Mtd.				302/304 S/S	SS6013
Eight Gang Blank - Box Mtd.				302/304 S/S	SS6023

These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

Blank Plates - Strap Mounted Standard Size Plastic & Metal

		NYLON	THERMOSET	METAL			
DESCRIPTION	COLOR	TRADEMASTER® PLATES	SM00TH	MATERIAL	SM00TH		
BLANK PLATES - STRAP MOUNTED WITH ADJUSTMENT YOKE							
One Gang Blank - Strap Mtd. Two Gang Blank - Strap Mtd.	Ivory White Brown Gray Black Red Light Almond Ivory White Brown Gray Black Red Light Almond	TP14I TP14W TP14 TP14GRY TP14BK TP14LA TP24I TP24W TP24 TP24GRY TP24BK	SP14I SP14W SP14 SP14GRY SP14BK SP14RED SP14LA SP24I SP24W SP24 SP24GRY SP24GRY SP24BK SP24RED SP24LA	Aluminum Brass 430S/S 302/304 S/S 302/304 S/S (1/2" Screws) Aluminum Brass 430S/S 302/304 S/S (1/2" Screws)	SA14 SB14 SL14 SS14 SS14.5 SA24 SB24 SL24 SS24 SS24.5		
Three Gang Blank - Strap Mtd.	lvory White Brown Gray		SP34I SP34W SS34 SP34GRY	302/304 S/S	SS34		
Four Gang Blank - Strap Mtd.	White Brown Gray		SP44W SP44 SP44GRY	302/304 S/S	SS44		

Single Receptacle & Power Outlet Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	METAL	
DESCRIPTION	COLOR	TRADEMASTER® PLATES	SM00TH	MATERIAL	SM00TH
SINGLE RECEPTACLE OPENINGS					
One Gang	Ivory White Brown Gray Black Red Light Almond	TP7I TP7W TP7 TP7GRY TP7BK TP7RED TP7LA	SP7I SP7W SP7 SP7GRY	Aluminum Brass Polished Brass 430S/S 302/304 S/S	SA7 SB7 SB7PB SL7 SS7
Two Gang	lvory White Brown		SP72I SP72W SP72	302/304 S/S	SS72
Three Gang				302/304 S/S 302/304 S/S Painted Ivory 302/304 S/S Painted White 302/304 S/S Painted Gray	SS73 SS73I SS73W SS73GRY
POWER OUTLET RECEPTACLE OPEN	IINGS – ONE GANG				
1.5938" hole for 1.5625" dia. device – 2 mtg. holes	Ivory White Brown Gray Light Almond	TP720I TP720W TP720 TP720GRY TP720LA	SP720I SP720W SP720 SP720GRY SP720LA	302/304 S/S	SS720
1.625" hole for 1.5938" dia. device – 2 mtg. holes				302/304 S/S	SS721
1.75" hole for 1.7186" dia. device-2 mtg. holes				302/304 S/S	SS725
2.125" hole for 2.094" dia. device – 2 mtg. holes				302/304 S/S	SS723
2.156" hole for 2.125" dia. device – 2 mtg. holes	Ivory White Brown Gray Black Light Almond	TP724I TP724W TP724 TP724GRY TP724BK TP724LA	3841	Chrome 302/304 S/S	S384C SS724

PLATES

WALL PLATES

Power Outlet Receptacle Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	META	AL
DESCRIPTION	COLOR	TRADEMASTER® PLATES	SM00TH	MATERIAL	SM00TH
POWER OUTLET RECEPTACLE OPENING	S – TWO GANG				
2.4688" hole for 2.375" dia. device – 4 mtg. holes				Chrome 302/304 S/S	\$3863C \$\$701
2.1563" hole for 2.125" dia. device – 2 mtg. holes				302/304 S/S	SS702
2.1563" hole for 2.125" dia. device – 4 mtg. holes	Ivory Ivory White Brown Brown Gray Black Light Almond	TP703I TP703W TP703 TP703GRY TP703BK TP703LA	SP703I 3862I SP703 3862	Chrome 302/304 S/S	S3862C SS703
2.2813" hole for 2.125" dia. device – 4 mtg. holes				Aluminum 302/304 S/S	SA716 SS716
2.1563" hole for 2.125" dia. device – 4 mtg. holes				302/304 S/S	SS705
1.5938" hole for 1.5625" dia. device – 2 mtg. holes				302/304 S/S	SS710

Combination Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	METAL	
DESCRIPTION	COLOR	TRADEMASTER® PLATES	SM00TH	MATERIAL	SM00TH
TOGGLE SWITCH & DUPLEX RECEP	TACLE OPENINGS				
Two Gang 1 Toggle, 1 Duplex	Ivory White Brown Gray	TP18I TP18W TP18 TP18GRY	SP18I SP18W SP18 SP18GRY	Brass Polished Brass	SB18 SB18PB
! 2	Black Red Light Almond	TP18BK TP18RED TP18LA	SP18LA	302/304 S/S	SS18
Three Gang 2 Toggles, 1 Duplex	lvory White Brown Gray	TP28I TP28W TP28 TP28GRY	SP28I SP28W SP28 SP28GRY	Brass Polished Brass	SB28 SB28PB
!!	Black Red Light Almond Ivory	TP28BK TP28RED TP28LA	SP28LA SP38I	302/304 S/S Polished Brass	SS28 SS38PB
Four Gang 3 Toggles, 1 Duplex	White Brown Gray Light Almond		SP38W SP38 SP38GRY SP38LA	302/304 S/S	SS38 SS38.5
Five Gang 4 Toggles, 1 Duplex				302/304 S/S 302/304 S/S Painted Ivory 302/304 S/S Painted White	SS48 SS48I SS48W
TOGGLE SWITCH & DECORATOR OP	ENINGS				
Two Gang 1 Toggle, 1 Decorator	Ivory White Brown Gray Black Light Almond	TP126I TP126W TP126 TP126GRY TP126BK TP126LA	SP126I SP126W SP126 SP126GRY SP126BK SP126LA	Aluminum Brass Polished Brass 302/304 S/S	SA126 SB126 SB126PB
Three Gang 2 Toggles, 1 Decorator	Ivory White Brown Gray Light Almond Black	TP226I TP226W TP226 TP226GRY TP226LA TP226BK	SP226I SP226W SP226 SP226GRY SP226LA	302/304 S/S	SS226
Three Gang 1 Toggle, 2 Decorator	Ivory White Brown Gray Black Light Almond		SP1262I SP1262W SP1262 SP1262GRY SP1262BK SP1262LA	302/304 S/S	SS1262
Four Gang 3 Toggles, 1 Decorator	Ivory White Brown Gray Light Almond		SP326I SP326W SP326 SP326GRY SP326LA	302/304 S/S	SS326



Combination Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	METAL				
DESCRIPTION	COLOR	TRADEMASTER® PLATES	SM00TH	MATERIAL	SM00TH			
TOGGLE SWITCH & DECORATOR OP	TOGGLE SWITCH & DECORATOR OPENINGS (CONT.)							
Four Gang 2 Toggles, 2 Decorator	Ivory White Brown Light Almond		SP2262I SP2262W SP2262 SP2262LA					
TOGGLE SWITCH & BLANK STRAP N	OUNTED OPENING	S						
Two Gang 1 Toggle, 1 Blank				302/304 S/S	SS114			
Three Gang 2 Toggles, 1 Blank				302/304 S/S	SS214			
Four Gang 3 Toggles, 1 Blank				302/304 S/S	SS314			



Combination Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	ME.	ΓAL
DESCRIPTION	COLOR	TRADEMASTER® PLATES	SMOOTH	MATERIAL	SMOOTH
TWO GANG COMBINATION OPENING			CD17I		
Two Gang 1 Toggle, 1 Single	lvory White Brown Gray		SP17I SP17W SP17 SP17GRY	302/304 S/S	SS17
Two Gang Single/Duplex	lvory White Brown Gray		SP78I SP78W SP78 SP78GRY	Aluminum 302/304 S/S	SA78 SS78
Two Gang Duplex/Decorator	Ivory White Brown Gray Black Red Light Almond	TP826I TP826W TP826 TP826GRY TP826BK TP826RED TP826LA	SP826I SP826W SP826 SP826GRY	Polished Brass 302/304 S/S	SB826PB SS826
Two Gang Telephone/Toggle	lvory White Brown		SP112I SP112W SP112		
Two Gang Telephone/Duplex	Ivory White Brown Gray		SP128I SP128W SP128 SP128GRY	302/304 S/S	SS128
Two Gang Telephone/Blank (Strap Mtd)	lvory White		SP1214I SP1214W	302/304 S/S	SS1214
Three Gang Telephone/Decorator	White Brown		SP1226W SP1226	302/304 S/S	SS1226
Four Gang Blank (Box Mtd)/Duplex	Ivory White Brown Gray Black Red Light Almond	TP138I TP138W TP138 TP138GRY TP138BK TP138RED TP138LA	SP138I SP138W SP138 SP138GRY	302/304 S/S	SS138
Four Gang Toggle/Blank (Box Mtd)	Ivory White Brown Gray Black Light Almond	TP113I TP113W TP113 TP113GRY TP113BK TP113LA		302/304 S/S	SS113

 $These \ products \ listed \ to \ UL514, \ Cover \ Plates \ for \ Flush-Mounted \ Wiring \ Devices, \ CSA \ Certified.$



Combination Openings Standard Size Plastic & Metal

		NYLON	THERMOSET	MET	ΓAL
DESCRIPTION	COLOR	TRADEMASTER® PLATES	SM00TH	MATERIAL	SM00TH
TWO GANG COMBINATION OPENING	SS (CONT.)				
Two Gang Blank (Strap Mtd) Duplex	lvory White Brown Gray		SP148I SP148W SP148 SP148GRY	302/304 S/S	SS148
Two Gang Blank (Strap Mtd)/Single	lvory White		SP147I SP147W	302/304 S/S	SS147
Two Gang Blank (Strap Mtd)/Decorator	Ivory White Brown Gray Light Almond		SP1426I SP1426W SP1426 SP1426GRY SP1426LA	302/304 S/S	SS1426
THREE & FOUR GANG COMBINATIO	N OPENINGS				
Three Gang Toggle/Duplex/Duplex	Ivory White Brown Gray Light Almond		SP182I SP182W SP182 SP182GRY SP182LA	Polished Brass 302/304 S/S	SB182PB SS182
Three Gang Blank (Strap Mtd)/Toggle/ Blank (Strap Mtd)				302/304 S/S	SS8148
Two Gang Blank (Strap Mtd)/Toggle/ Blank (Strap Mtd)				302/304 S/S	SS14114
Three Gang Telephone/Decorator				302/304 S/S	SS14814
Four Gang Blank (Box Mtd)/Duplex				302/304 S/S	SS282

Despard® Openings

Standard Size Plastic & Metal Despard Interchangeable Plate Supplied with Mounting Straps

		NYLON	THERMOSET	MET	Γ AL
DESCRIPTION	COLOR	TRADEMASTER® PLATES	SMOOTH	MATERIAL	SMOOTH
ONE HORIZONTAL OPENING PER GA					
One Gang	lvory White Brown		K1I K1W K1	302/304 S/S	SSK1
Two Gang				302/304 S/S	SSK12
Three Gang				302/304 S/S	SSK13
TWO HORIZONTAL OPENINGS PER					
One Gang	Ivory White Brown		K2I K2W K2	302/304 S/S	SSK2
Two Gang				302/304 S/S	SSK22
THREE HORIZONTAL OPENINGS PE	R GANG				
One Gang	Ivory White Brown		K31 K3W K3	302/304 S/S	SSK3
Two Gang				302/304 S/S	SSK32
Three Gang				302/304 S/S	SSK33
ONE VERTICAL OPENING PER GANG					
One Gang	Ivory White Brown		K4I K4W K4		

See Page Q-11 for Devices.



Two Gang with Center Opening Standard Size Metal

		NYLON	THERMOSET	MET	ΓAL
DESCRIPTION	COLOR	TRADEMASTER® PLATES	SM00TH	MATERIAL	SMOOTH
ONE HORIZONTAL OPENING PER GA	ANG				
Toggle Switch					
				302/304 S/S	SS740
1				302/304 3/3	33740
Blank-Box Mount					
				000/00/ 0/0	CCR/0
				302/304 S/S	SS743
·					
Decorator					
				000/00/ 0/0	CCR
				302/304 S/S	SS746
_ -					
Single Receptacle					
_ ·				302/304 S/S	SS747
•				302/304 3/3	33747
· .					
Duplex Receptacle					
				302/304 S/S	SS748
				302/304 3/3	33740
VI CEDIEC I OOVING CHITCH DI AT	FC				
KL SERIES LOCKING SWITCH PLAT One Gang	E3				
.906 diameter Reference Page				302/304 S/S	SS717
• A-5 for device					
Two Gang					
.906 diameter				302/304 S/S	SS727
Reference Page A-5 for device					



Louver & Biplex/Triplex Openings Standard Size Metal

		NYLON	THERMOSET	METAL	
DESCRIPTION	COLOR	TRADEMASTER® PLATES	SMOOTH	MATERIAL	SM00TH
LOUVER PLATES					
One Gang Horizontal One Gang Vertical				Brass 302/304 S/S 302/304 S/S Painted Ivory 302/304 S/S Painted White 302/304 S/S Painted Light Almond Brass 302/304 S/S 302/304 S/S Painted Ivory 302/304 S/S Painted White 302/304 S/S Painted Brown 302/304 S/S Painted Gray	SB760 SS760 SS760I SS760W SS760LA SB771 SS771I SS771I SS771W SS771X SS771GRY
Two Gang Vertical BIPLEX/TRIPLEX RECEPTACLE				302/304 S/S Painted Light Almond 302/304 S/S	SS771LA SS772
One Gang 1 Biplex/Triplex				302/304 S/S	SS9

Toggle Switch, Duplex & Single Receptacle Openings Junior-Jumbo & Jumbo Plastic & Metal

		NYLON	THERMOSET		METAL		
		TRADEMASTER®	JUNIOR-JUMBO	JUMB0		JUNIOR-JUMBO	JUMB0
DESCRIPTION	COLOR	JUMB0	SM00TH	SM00TH	MATERIAL	SM00TH	SM00TH
TOGGLE SWITCH	OPENINGS						
One Gang	lvory	TPJ1I	SPJ1I	SP01I			
one oung	White	TPJ1W	SPJ1W	SP01W	Brass	SBJ1	SB01
	Brown	TPJ1	SPJ1	SP01	302/304 S/S	SSJ1	SS01
	Gray Light Almond	TPJ1GRY TPJ1LA	SPJ1LA				
	Light Atmond	IFJILA	SFJILA				
Two Cone	lvory	TPJ2I	SPJ2I	SP02I			
Two Gang	White	TPJ2W	SPJ2W	SP02W	Brass	SBJ2	
	Brown	TPJ2	SPJ2	SP02	302/304 S/S	SSJ2	SS02
i i	Gray	TPJ2GRY					
	Light Almond	TPJ2LA	SPJ2LA				
Three Gang	lvory	TPJ3I	SPJ3I				
Till ee Gally	White	TPJ3W	SPJ3W		302/304 S/S	SSJ3	SS03
	Brown	TPJ3	SPJ3				
i i i	Gray	TPJ3GRY					
	Light Almond	TPJ3LA	SPJ3LA				
Four Gang	lvory	TPJ4I	SPJ4I				
rour oung	White	TPJ4W	SPJ4W		302/304 S/S		SS04
	Brown	TPJ4	SPJ4				
	Gray	TPJ4GRY	CDIVIA				
	Light Almond	TPJ4LA	SPJ4LA				
DUPLEX RECEPT	ACLE OPENINGS						
One Gang	lvory	TPJ8I	SPJ8I	SP08I			
	White	TPJ8W	SPJ8W	SP08W	Brass	SBJ8	SB08
	Brown Gray	TPJ8 TPJ8GRY	SPJ8	SP08	302/304 S/S	SSJ8	SS08
	Light Almond	TPJ8LA	SPJ8LA	SP08LA			
	J						
Two Gang	lvory	TPJ82I	SPJ82I	SP082I			
	White	TPJ82W	SPJ82W	SP082W	302/304 S/S	SSJ82	SS082
	Brown	TPJ82	SPJ82	SP082			
	Gray	TPJ82GRY	SPJ82GRY				
	Light Almond	TPJ82LA	SPJ82LA				
Three Gang							
					302/304 S/S		SS083
SINGLE RECEPTA	ACLE OPENINGS						
One Gang	lvory	TPJ7I	SPJ7I				
	White	TPJ7W	SPJ7W		302/304 S/S	SSJ7	SS07
	Brown	TPJ7	SPJ7				
	Gray	TPJ7GRY					
	Light Almond	TPJ7LA	SPJ7LA				



Decorator Openings & Blank Plates Junior-Jumbo & Jumbo Plastic & Metal

		NYLON	THERM	0SET		METAL	
		TRADEMASTER®	JUNIOR-JUMBO	JUMB0		JUNIOR-JUMBO	JUMB0
DESCRIPTION	COLOR	JUMB0	SM00TH	SMOOTH	MATERIAL	SMOOTH	SMOOTH
DECORATOR OPEN	INGS						
One Gang	Ivory White Brown Gray Red	TPJ26I TPJ26W TPJ26 TPJ26GRY TPJ26RED	SPJ26I SPJ26W SPJ26	SP026I SP026W SP026	Brass 302/304 S/S	SBJ26 SSJ26	SB026 SS026
Two Gang	Light Almond Ivory White Brown Gray Light Almond	TPJ26LA TPJ262I TPJ262W TPJ262 TPJ262GRY TPJ262LA	SPJ26LA SPJ262I SPJ262W SPJ262 SPJ262LA	SP0262I SP0262W SP0262	302/304 S/S	SSJ262	SS0262
Three Gang	Ivory White Brown Gray Light Almond	TPJ263I TPJ263W TPJ263 TPJ263GRY TPJ263LA	SPJ263 SPJ263W SPJ263		302/304 S/S	SSJ263	
Four Gang	Ivory White Brown Gray Light Almond	TPJ264I TPJ264W TPJ264 TPJ264GRY TPJ264LA	SPJ264U SPJ264W SPJ264				
BLANK PLATES - E							
One Gang Blank Box Mtd.	Ivory White Brown Gray Light Almond	TPJ13I TPJ13W TPJ13 TPJ13GRY TPJ13LA	SPJ13I SPJ13W SPJ13	SP013I SP013W SP013	302/304 S/S	SSJ13	SS013
Two Gang Blank Box Mtd.	lvory White Brown			SP023I SP023W SP023	302/304 S/S		SS023
Three Gang Blank Box Mtd.					302/304 S/S		SS033
One Gang Strap Mtd.					302/304 S/S		SS014
Two Gang Blank Strap Mtd.					302/304 S/S		SS024
Three Gang Blank Strap Mtd.					302/304 S/S		SS034

These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

Combination Openings Junior-Jumbo & Jumbo Plastic & Metal

		NYLON	THERMO	SET		METAL	
		TRADEMASTER®	JUNIOR-JUMBO	JUMB0		JUNIOR-JUMBO	JUMB0
DESCRIPTION	COLOR	JUMBO	SMOOTH	SMOOTH	MATERIAL	SMOOTH	SM00TH
TWO GANG COMBINATION	ON OPENINGS						
Two Gang Toggle/Duplex	lvory White Brown Gray Light Almond	TPJ18I TPJ18W TPJ18 TPJ18GRY TPJ18LA	SPJ18I SPJ18W SPJ18 SPJ18LA	SP018I SP018W SP018	302/304 S/S	SSJ18	SS018
Two Gang Toggle/Decorator	Ivory White Brown Gray Light Almond	TPJ126I TPJ126W TPJ126 TPJ126GRY TPJ126LA	SPJ126I SPJ126W SPJ126 SPJ126LA		302/304 S/S	SSJ126	SS0126
Two Gang Toggle/Blank (Strap Mtd) Supplied with 340 Yoke					302/304 S/S		SS0114
Two Gang Toggle/Blank (Box Mtd.)	Ivory White Brown Gray Light Almond	TPJ113I TPJ113W TPJ113 TPJ113GRY TPJ113LA	SPJ113I SPJ113W SPJ113	SP0113I			
Two Gang Blank (Box Mtd)/Duplex	Ivory White Brown		SPJ138I SPJ138W SPJ138	SP0138I	302/304 S/S		SS0138
Two Gang Duplex/Decorator	Ivory White Brown Gray Light Almond	TPJ826I TPJ826W TPJ826 TPJ826GRY TPJ826LA	SPJ826I SPJ826W SPJ826LA				
Two Gang Blank/Decorator	lvory White Brown		SPJ1426I** SPJ1426W** SPJ1426**	SP01326I* SP01326W* SP01326*			
Three Gang 2 Toggles/Duplex					302/304 S/S		SS028

^{*}Box mounted **Strap mounted



Sectional

Thermoplastic

	SEMI	JUMB0
DESCRIPTION	COLOR	SMOOTH NYLON
SECTIONAL WALL PLA	TES - END SECTIONS	
Toggle Switch	lvory White Light Almond	PJSE1I PJSE1W PJSE1LA
Duplex Receptacle	lvory White Light Almond	PJSE8W PJSE8LA
Single Receptacle .	Ivory White Light Almond	PJSE7I PJSE7W PJSE7LA
Blank, Strap Mounted supplied with #340 Yoke	lvory White Light Almond	PJSE14I PJSE14W PJSE14LA
Decorator	Ivory White Light Almond	PJSE26I PJSE26W PJSE26LA

Thermoplastic

	SEMI-JUMBO			
DESCRIPTION	COLOR	SMOOTH NYLON		
SECTIONAL WALL PLA	TES - CENTER SECTION	NS		
Toggle Switch .	Ivory White Light Almond	PJSC1I PJSC1W PJSC1LA		
Duplex Receptacle	Ivory White Light Almond	PJSC8W PJSC8LA		
Single Receptacle	Ivory White Light Almond	PJSC7I PJSC7W PJSC7LA		
Blank, Strap Mounted supplied with #340 Yoke	Ivory White Light Almond	PJSC14I PJSC14W PJSC14LA		
Decorator	Ivory White Light Almond	PJSC26I PJSC26W PJSC26LA		

Tandem & Handy Box Plates

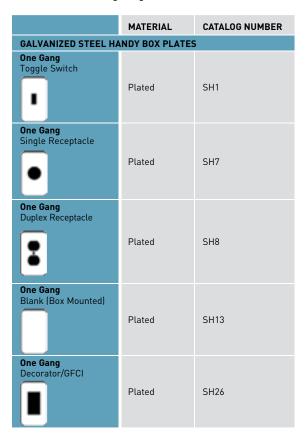
Features

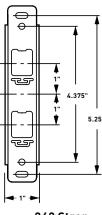
• Tandern wall plates are ideal for curtain wall and movable partitions or wherever limited wiring exists.

DESCRIPTION	MATERIAL	CATALOG NUMBER
TANDEM WALL PLATES		
1-3/4" W x 6-1/8" H 2 Vertical Devices Supplied with #342 Strap	302/304 S/S	SSTK424

Features

- Handy Box Plates give a finished appearance and style to surface mounted boxes.
- Available in the five most-used openings, they have a bright corrosion-resistant zinc-plated finish.
- Plate conceals rough edge of box.





342 Strap



Narrow Metal Made to Order – Consult factory for price and availability

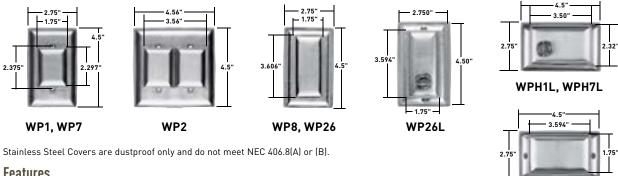
N	AADE TO ORDER WALL P	PLATES	1-3/8"	1-1/2"	1-11/16"	1-3/4"	2"	2-1/2"
DECORA	TOR OPENINGS	MATERIAL			CATALOG	NUMBERS		
	Toggle Switch	Aluminum 302/304 S/S	SAN11 SSN11			SAN14 SSN14	SSN15	
• •	Telephone Outlet 13/32" Hole – Box Mounted	302/304 S/S						SSN117
· •	Telephone Outlet 13/32" Hole – Strap Mounted	302/304 S/S	SSN121					
·	Blank Strap Mounted, 1 #340 Yoke	Aluminum 302/304 S/S		SSN142		SAN144 SSN144		
•	Duplex Receptacle	Aluminum 302/304 S/S					SAN85 SSN85	
•	1 Despard® Interchangeable Horizontal Opening Supplied With #348 Mounting Strap	Aluminum 302/304 S/S				SANK14 SSNK14		
•	2 Despard Interchangeable Horizontal Openings Supplied With #348 Mounting Strap	Aluminum 302/304 S/S				SANK24 SSNK24		
	3 Despard Interchangeable Horizontal Openings Supplied With #348 Mounting Strap	302/304 S/S				SSNK34		
•	1 Despard Interchangeable Vertical Opening Supplied With #347 Mounting Strap	Aluminum 302/304 S/S	SANK41		SANK43 SSNK43	SANK44 SSNK44		
ė	1 Despard Interchangeable Vertical Opening Device Mounted Use with #347 Strap	Aluminum 302/304 S/S	SANK51 SSNK51		SANK53 SSNK53	SANK54 SSNK54		

Note: All narrow plates are 4-1/2" high.

WPH8, WPH26

WALL PLATES

Dustproof Stainless Steel Covers Specification Grade

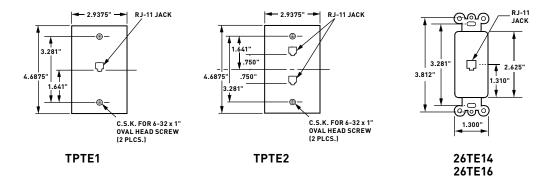


- Exclusive Spec-grade stainless steel dust covers.
- Ideal for hard-use and corrosive applications.
- Aesthetically pleasing.

		2md DADTV C	OMPLIANCE	
CATALOG NUMBER	DESCRIPTION	(h)	GE.	
DUSTPROOF STAINLESS STEEL				
WP1	1 Toggle Switch,1 Small Cover, Vertical 1 Gang Plate. Available for Four Screw Mount – add suffix -FS	•	•	
	2 Toggle Switches 2 Small Covers, Vertical 2 Gang Plate	•	•	
	1 Single Receptacle 1 Small Cover, Vertical 1 Gang Plate Available for Four Screw Mount – add suffix -FS	•	•	
WP8	1 Duplex Receptacle 1 Long Cover, Vertical 1 Gang Plate	•	•	
V ■ · WPH8	1 Duplex Receptacle 1 Long Cover, Horizontal 1 Gang Plate	•	•	
●● WPD8	1 Duplex Receptacle 2 Small Covers, Horizontal 1 Gang Plate	•	•	
WP26	1 Decorator/GFCI 1 Long Cover, Vertical 1 Gang Plate	•	•	
WPH2	1 Decorator/GFCI 1 Long Cover, Horizontal 1 Gang Plate	•	•	
DUSTPROOF LOCKING STAINLES	S STEEL COVERS*			
WPH1I	Toggle Opening, Horizontal	•	•	
(Section 1) WPH7I	Single Receptacle Opening, Horizontal	•	•	
WPH8I	Duplex Receptacle Opening, Horizontal	•	•	*Catalog Number WP: replacement key for a Dustproof Locking Cov
WP26L	Decorator/GFCI, Vertical	•	•	(Two keys furnished w each unit.) Note: All locks keyed the same.



Communication Devices Telephone Wiring Devices



Features

- RJ11 modular jack.
- Mar-resistant wall plate.
- Wall plate dimension is Standard size.
- Fits standard size single gang electrical box.
- Meets FCC Part 68 requirements.

CATALOG NUMBER	DESCRIPTION	CONFIGURATION	3rd PARTY COMPLIANCE U UL1863
SINGLE GANG OPENING	MODULAR TELEPHONE JACK	WITH WALL PLATE	
TPTE1I	lvory	4 Conductor	
TPTE1W	White	4 Conductor	
TPTE1	Brown	4 Conductor	
TPTE1GRY	Gray	4 Conductor	
TPTE1BK	Black	4 Conductor	
TPTE1LA	Light Almond	4 Conductor	
SINGLE GANG, TWO MOD	ULAR RJ11 TELEPHONE JAC	KS WITH WALL PLATE	
TPTE2I	lvory	4 Conductor	
TPTE2W	White	4 Conductor	
TPTE2	Brown	4 Conductor	
TPTE2BK	Black	4 Conductor	
TPTE2LA	Light Almond	4 Conductor	

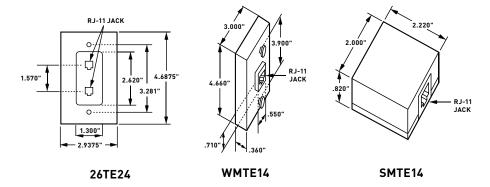
Features

- Decorator-style rectangular design.
- RJ11 modular jack.
- Fits standard single gang electrical box.
- May be used in multigang applications.
- Face constructed of high-impact thermoplastic.
- Brass terminals with nickel-plated steel screws and washers.
- Meets FCC Part 68 requirements.

CATALOG NUMBER	DESCRIPTION	CONFIGURATION	3rd PARTY COMPLIANCE (I) UL1863
DECORATOR MODULAR JAC	K SINGLE GANG, 1 OPENING MODULA	R JACK	
26TE14I	lvory	4 Conductor	•
26TE14W	White	4 Conductor	•
26TE14LA	Light Almond	4 Conductor	•
26TE16I	lvory	6 Conductor	•
26TE16W	White	6 Conductor	•



Communication Devices Telephone Wiring Devices



Features

- One piece molded plate Decorator outline.
- Two RJ11 modular jacks.
- Fits standard single gang electrical box.
- Face constructed of high-impact thermoplastic.
- Brass terminals with nickel-plated steel screws and washers.
- Wall plate dimension is standard size.
- Meets FCC Part 68 requirements.

CATALOG NUMBER	COLOR	CONFIGURATION	3rd PARTY COMPLIANCE (I) UL1863
DECORATOR DUPLEX MODU	ILAR JACK WITH SMOOTH PLA	ITE SINGLE GANG, 2 OPEN	NINGS
26TE24I	lvory	4 Conductor	•
26TE24W	White	4 Conductor	•
26TE24LA	Light Almond	4 Conductor	•
26TE26I	lvory	6 Conductor	•
26TE26W	White	6 Conductor	•

Features

- RJ-11 modular jack.
- High-impact thermoplastic face plate and back body.
- Nickel-plated steel screw terminals.
- Zinc-plated mounting lugs.

CATALOG NUMBER	COLOR	CONFIGURATION	3rd PARTY COMPLIANCE (I) UL1863
MODULAR WALL MOUNT TE	ELEPHONE JACK FOR HANGING	G PHONES	
WMTE14I	lvory	4 Conductor	•
WMTE14W	White	4 Conductor	•
WMTE14LA	Light Almond	4 Conductor	•

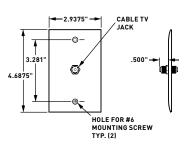
Features

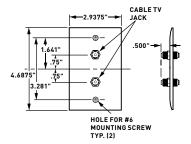
- Nickel-plated steel screws and washers.
- Brass terminals.
- Comes with mounting screws and adhesive pad.
- Snap-on cover and base constructed of high-impact thermoplastic.

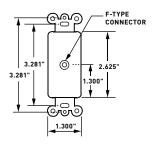
CATALOG NUMBER	COLOR	CONFIGURATION	3rd PARTY COMPLIANCE (I) UL1863			
SURFACE MOUNT MODULAR RJ-11 TELEPHONE JACK						
SMTE14I	lvory	4 Conductor	•			



Communication Devices Telephone & CATV Wiring Devices







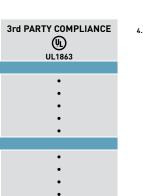
TPCATV

TPCATV2

26CATV

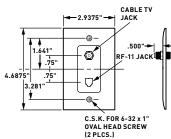
Features

- Mar-resistant wall plate.
- Fits standard size single gang electrical box.
- Wall plate dimension is Standard size.
- Nickel-plated steel.
- Connector is threaded at each end.



CABLE TV 500" RF-11 JACK C.S.K. FOR 6-32 x 1'

TPTELTV



26TELTVCC10

CATALOG NUMBER	COLOR	CONFIGURATION	(L) UL1863
"F" TYPE WITH ONE COAXIA	AL CONNECTOR & W.	ALL PLATE, SINGLE GANG	
TPCATVI	lvory	F-type COAX Connector	•
TPCATVW	White	F-type COAX Connector	•
TPCATV	Brown	Brown F-type COAX Connector	
TPCATVBK	Black F-type COAX Connector		•
TPCATVLA	Light Almond F-type COAX Connector		•
"F" TYPE WITH TWO COAXI	AL CONNECTORS & \	WALL PLATE, SINGLE GANG	
TPCATV2I	lvory	2 F-type COAX Connectors	•
TPCATV2W	PCATV2W White 2 F-type COAX Connectors		•
TPCATV2	Brown 2 F-type COAX Connectors		•
TPCATV2BK	Black	2 F-type COAX Connectors	•
TPCATV2LA	Light Almond	2 F-type COAX Connectors	•

Features

- Decorator outline.
- Face constructed of high-impact thermoplastic.
- Zinc-plated steel strap.

- Nickel-plated "F" type connector.
- Threaded on each end.

CATALOG NUMBER	COLOR	CONFIGURATION	3rd PARTY COMPLIANCE UL UL1863
DECORATOR "F" TYPE COA	(IAL CONNECTOR SI	INGLE GANG WITH 1 COAX CONNE	ECTOR
26CATVI	lvory	F-type COAX Connector	•
26CATVW	White	F-type COAX Connector	•
26CATVLA	Light Almond	F-type COAX Connector	•

Features

- Decorator outline.
- RJ11 modular jack.
- Face constructed of high-impact thermoplastic.
- Zinc-plated steel strap.
- Nickel-plated "F" type connector.
- Threaded on each end.

CATALOG NUMBER	COLOR	CONFIGURATION	3rd PARTY COMPLIANCE
COMBINATION COAXIAL CO	NNECTOR & TELEPH	IONE JACK	
TPTELTVI	Ivory		•
TPTELTVW	White	F-type COAX Connector with	•
TPTELTV	Brown	4 Conductor RJ-11 jack	•
TPTELTVBK	Black		•
TPTELTVLA	Light Almond		•
26TELTVICC10	lvory	Same as TPTELTV with	•
26TELTVWCC10	White	one-piece molded plate	•
26TELTVLACC10	Light Almond	Decorator outline.	•

These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

WALL PLATES Communication P

Communication Plates Standard Size Plastic & Metal

		NYLON	THERMOSET	METAL	
DESCRIPTION	COLOR	TRADEMASTER® PLATES	SMOOTH	MATERIAL	SMOOTH
	ITLET 13/32" HOLE, BOX MOU	NTED			
One Gang 1 Outlet (Metal plates have removable 13/32" I. grommet in 17/32"	lvory White Brown	TP11I TP11W TP11 TP11GRY TP11BK TP11RED TP11LA	SP11I SP11W SP11	Brass 302/304 S/S	SB11 SS11
Two Gang 2 Outlets	Ivory White Gray		SP21I SP21W SP21GRY	302/304 S/S	SS21
TELEPHONE OR CABLE OU		OUNTED, WITH ADJUSTMENT			
One Gang 1 Outlet, 1 #340 (Metal plates have removable 13/32" I grommet in 17/32"	.D. Brown	TP12I TP12W TP12 TP12GRY TP12BK TP12LA	SP12I SP12W SP12 SP12BK SP12RED SP12LA	Brass 430S/S 302/304 S/S	SB12 SL12 SS12
Two Gang 2 Oulets				302/304 S/S 302/304 S/S Painted Ivory 302/304 S/S Painted White 302/304 S/S Painted Gray	SS22 SS22I SS22W SS22GRY
TELEPHONE OR CABLE OU	ITLET 5/8" HOLE, STRAP MOU	INTED			
One Gang 1 Outlet 1 #340 Yoke [Metal plates have removable 13/32" I. grommet in 17/32"				302/304 S/S	SS730
TELEPHONE OR CABLE OU	TLET 13/32" HOLE WITH KNO	OCKOUT, STRAP MOUNTED			
One Gang 1 Outlet 1 #340 Yoke	lvory Brown Gray		SP732I SP732 SP732GRY		
TELEPHONE OR CABLE OU	ITLET 5/8" ID, BOX MOUNTED				
One Gang 1 Outlet	lvory White Light Almond	TP60I TP60W TP60LA	SP60U SP60W SP60LA		
TELEPHONE OR CABLE OU	ITLET 1 1/4" HOLE, STRAP MO	DUNTED			
One Gang 1 Outlet Supplied With #340 Yoke				302/304 S/S	SS736



Communication Plates

DESCRIPT	ION	MATERIAL	CATALOG
HORIZONT	AL-SPLIT WALL PLATES FOR	TELEVISION OR CABL	E LEAD-IN*
•	One Gang 1 Outlet Box Mounted. Removable 13/32" I.D. grommet in 1/2" hole.	302/304 S/S	SS751
÷	One Gang 1 Outlet Strap Mounted. Removable 13/32" I.D. grommet in 17/32" hole.	302/304 S/S	SS752
•	One Gang 1 Outlet Box Mounted. Removable 5/8" I.D. grommet in 7/8" hole.	302/304 S/S	SS753
÷	One Gang 1 Outlet Strap Mounted. Removable 5/8" I.D. grommet in 7/8" hole.	302/304 S/S	SS754
#SS786 with	One Gang 1 Outlet med for Strap Mounting Cat. 2 #340 Yokes. Box Mounted. 3/32" I.D. grommet in 17/32" hole.	302/304 S/S**	SS785
#SS788 with	Two Gang 1 Centered Outlet ned for Strap Mounting Cat. 2 #340 Yokes. Box Mounted. /8" I.D. grommet in 7/8" hole.	302/304 S/S**	SS787

^{*}For telephone, security systems, FM and cable TV antennas or wherever cable interconnections are required.
**Strap Mounted with 2 #340 Yokes.



Communication Plates

		THERMOSET	ME	TAL
DESCRIPTION	COLOR	SM00TH	MATERIAL	SM00TH
TWO GANG WITH CENTERED OPEN	NGS**			
1 Centered Outlet Box Mounted			302/304 S/S	SS741
1 Centered Outlet Strap Mounted Supplied with #340 Yoke			302/304 S/S	SS742
COMPUTER JACK PLATES FOR RS-	232 CONNECTORS**			
One Gang One Jack Opening			302/304 S/S	SS791
One Gang Two Jack Opening			302/304 S/S	SS792
STANDARD COMBINATION TWO GA	NG*			
Two Gang Telephone/Duplex	Ivory White Brown Gray	SP128I SP128W SP128 SP128GRY	302/304 S/S	SS128
Two Gang Telephone/Blank (Strap Mtd)	lvory White	SP1214I SP1214W	302/304 S/S	SS1214
Two Gang Telephone/Decorator	White Brown	SP1226W SP1226	302/304 S/S	SS1226
Two Gang Telephone/Toggle	lvory White Brown	SP112I SP112W SP112		

^{*}Has 13/32" and 5/8" double knockout.

	THERMOSET		METAL	
	JUNIOR-JI	ЈМВ 0	JUMB0	
DESCRIPTION	COLOR	SM00TH	MATERIAL	SM00TH
TELEPHONE/CABLE OUTLET**				
One Gang 1 Outlet [Metal plates have removable 13/32" I.D. grommet in 17/32" hole.]	lvory White Light Almond	SPJ11I SPJ11W SPJ11LA	302/304 S/S	SS011
One Gang 1 Outlet Supplied with #340 Yoke			302/304 S/S	SS012

^{**}These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

SPECIALTIES

Mounting Straps, Yokes & Jewels

DESCRIPTION	FINISH	COLOR	CATALOG NUMBER	DIMENSIONS
GALVANIZED STEEL HANDY BOX P	LATES			
Mounting strap for dimmer insert. Box mounted. Change from decorator to toggle opening.	Painted Steel	Ivory White Brown Light Almond	327I 327W 327 327LA	1.300" 1.300"
Mounting strap for blank insert. Box mounted. Change decorator opening to blank.	Painted Steel	Ivory White Brown Light Almond	326I 326W 326 326LA	3.3281" 3.3281" 5.25" 5.
Tandem mounting strap with two vertical openings. Plate screw hole spacing 4-3/8".	Bright Zinc		342	327 326 342
Mounting strap with three horizontal openings. Plate screw hole spacing 3-13/16". Box mounted.	Bright Zinc		348	921875" 3.28125" 2.375" 3.28125" 3.28125" 3.28125"
Mounting strap with single vertical opening. Plate screw hole spacing 3-13/16". Box mounted.	Bright Zinc		347	1.46875"
Adjustment yoke for strap mounted telephone and blank wall plates. Slots 3-9/32" C to C. Plate screw holes 2-3/8" C to C. Box mounted.	Bright Zinc		340	348 347
Mounting strap for blank insert. Changes toggle opening to blank, box mounted.	Thermoset	lvory White Light Almond	80700I 80700W 80700LA	3.28125" 3.65" 2.37" 4.07"
				340 80700-1

	JEWEL	CATALOG	JEW	ELS	JEWELS SHOWN
	COLOR	NUMBER	FRONT VIEW	SIDE VIEW	WITH WALL PLATES
PLASTIC JEWELS - FOR TOGGLE ST	WITCH OPENINGS	(STYLE #1)			
Rectangular acrylic plastic warning light jewel for toggle switch plates with holding ring. Red Jewel Standard.	Red Green White	406RED 406GN 406W	T T		EMERICENCY LIGHT O T O
PLASTIC JEWELS - FOR SINGLE RE	ECEPTACLE OPEN	INGS (STYLE #7)			
Round acrylic plastic warning light jewel for single receptacle plates with holding ring. Red Jewel Standard.	Red Green White	405RED 405GN 405W			SPECIAL OUTLET O O SSO VOLTS

UL Listed.

WALL PLATES & SPECIALTIES

Incandescent Lampholders, Neon Pilot Lights & Panelites

Incandescent Lampholders



Designed to give adequate light when installed behind a louvre plate or indicator jewel. Mounts in standard wall box. Plate mounting is 2-3/8" and 3-13/16". UL listed for 120 VAC circuits. Plate not included.

Description Catalog Number Standard lampholder, 4 Watt

Extra long life: Integral series resistor in base reduces light output by about 40%, but increases lamp life more than ten times. Plate not included.

Extra long life, 4 Watt



Application

Lampholders and louver plates are an ideal combination for providing bright, shielded light in hallways and pathways. They increase safety in corridors, theater aisles, porches, stairways, etc. A wide choice of plates gives unlimited possibilities for designing the perfect night light installation. Available in brushed brass, custom-painted stainless steel and stainless steel.

For the complete listing of Louver Plates, see Page P-22.

Energy Efficient Gasket



Description Catalog Number Gangable gasket, use for toggle, duplex, GFCI or blank..... GASKET1

Neon Pilot Lights



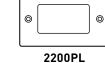
Long life neon bulb emits indicating light through transparent lens to show power is on. May be installed at the load, at switching posts or at remote locations. We suggest the wall plate be engraved to explain indication. Fits standard wall box and takes standard toggle switch plate opening. Plate mounting is 2-3/8". UL listed 120/277 VAC.

Description	Catalog Number
With green lens	2151GN
With red lens	2151RED
With white lens	2151W

Panelites

2156







2219PL

Panelites are attractive wall plates that light the message "IN USE" to protect darkrooms, private meeting areas, etc. Also available with a clear face for user to apply his own message. Furnished complete ready to wire. Panelites may be installed in a feed-through wall box, with the Panelite on one wall and a pilot light on the other. Panelite also may be installed in a standard wall box with the control switch in any desired location. With 4 Watt Incandescent bulb. Ivory plate.

Description	Catalog Number
IN USE, for Horizontal mounting	2219PL
IN USE, for Vertical mounting	2220PL
With clear unprinted face	2200PL

UL Listed and CSA Certified.



SPECIALTIES

Screws & Screwdrivers

DESCRIPTION	COLOR OR FINISH	CATALOG NUMBER
STANDARD & INTERCHANGEABLE	WALL PLATE SCREV	WS
Oval Head Milled Slot 5/16" long, 6 x 32 Thread Standard size for Decorator Wall Plates.	Ivory White Brown Gray Light Almond Stainless	509I 509W 509 509GRY 509LA 509S
Oval Head Milled Slot 1/2" long, 6 x 32 Thread Standard size for Duplex Receptacles and Toggle Switch Wall Plates.	Ivory White Brown Brass Stainless	510I 510W 510 510BR 510S
Oval Head Milled Slot 3/4" long, 6 x 32 Thread	Ivory White Brown Light Almond Stainless	511I 511W 511 511LA 511S
Oval Head Milled Slot 1" long, 6 x 32 Thread Standard size for Blank Box	Ivory White Brown Light Almond Stainless	512I 512W 512 512LA 512S
Mounted Wall Plates. Oval Head Milled Slot 1-1/2" long, 6 x 32 Thread	Ivory White Brown Light Almond Stainless	513I 513W 513 513LA 513S

DESCRIPTION	FINISH	CATALOG NUMBER
TAMPER-PROOF SPANNER HEAD	SCREWS	
Spanner Oval Head 1/2" long, 6 x 32 Thread	430S/S	531S
Spanner Oval Head 1" long, 6 x 32 Thread	430S/S	532S

DESCRIPTION	CATALOG NUMBER
SCREWDRIVER FOR SPANNER HEAD OR KEY SL	OT SCREWS
Screwdriver for Spanner Head Screw	533D

DESCRIPTION	FINISH	CATALOG NUMBER	
NYLON SCREWS FOR STANDARD INTERCHANGEABLE WALL PLATI			
Oval Head Standard Slot 1/2" long, 6 x 32 Thread	lvory	5281	

Notes:

- Specify screws by catalog number to designate type of screw, thread, length, color or finish required.
- Screws are available by the box only.
- Order by number of boxes...not by the quantity of screws.
- Each box contains 100 screws.
- Metal screws are available with special finishes and can be painted.



Engraved & Pad Printed

ENGRAVED (1/8" CHARACTERS)						
	DESCRIPTION	PLATE COLOR	FILL COLOR	NYLON TRADEMASTER®	METAL SMOOTH	
EMERGENCY						
EMERGENCY D	1 Gang Duplex 1 Gang Duplex	302/304 S/S 302/304 S/S Painted Red	Black Black		SS8EE SS8ERED	

PAD PRINTED (1/8	" CHARACTERS)				
	DESCRIPTION	PLATE COLOR	FILL COLOR	NYLON TRADEMASTER®	METAL SMOOTH
ISOLATED GROUN	D				
ISOLATED GROUND	1 Gang Duplex	Orange	Black	TP8IG	
•	1 Gang Duplex	302/304 S/S	Black		SS8IG
ISOLATED GROUND	2 Gang Duplex	302/304 S/S	Black		SS82IG
ISOLATED GROUND	1 Gang Single	Orange	Black	TP7IG	
ISOLATED GROUND D	1 Gang Decorator	Orange	Black	TP26IG	
Φ	1 Gang Decorator	302/304 S/S	Black		SS26IG
EMERGENCY					
EMERGENCY	1 Gang Duplex	lvory	Red	TP8EI	
	1 Gang Duplex	White	Red	TP8EW	
	1 Gang Duplex	Red	Black	TP8ERED	00050
	1 Gang Duplex	302/304 S/S	Black		SS8ES
EMERGENCY	2 Gang Duplex	Red	Black	TP82ERED	
EMERGENCY	1 Gang Toggle	Red	Black	TP1ERED	
EMERGENCY	2 Gang Toggle	Red	Black	TP2ERED	



Engraved & Pad Printed

PAD PRINTED (1/8		DI ATE 00: 07	FILL 62: 25	NW ON TRACTIC	METAL CHARGE
	DESCRIPTION	PLATE COLOR	FILL COLOR	NYLON TRADEMASTER®	METAL SMOOTH
EMERGENCY					
EMERGENCY	1 Gang Decorator	Red	Black	TP26ERED	
EMERGENCY POWER D	1 Gang Duplex	Red	Black	TP8EMPOWER	
GAS BURNER ON/	OFF EMERGENCY SW	ТТСН			
GAS BURNER D ON OFF D	1 Gang Toggle	302/304 S/S Painted Red	Black		SS1GBRED
OIL BURNER ON/O	FF EMERGENCY SWI	тсн			
OIL BURNER D ON OFF D	1 Gang Toggle	302/304 S/S Painted Red	Black		SS1GBRED
GFCI PROTECTED					
GFCI PROTECTED	1 Gang Duplex 1 Gang Duplex	lvory White	Black Black	TP8GFW	
COMPUTER ONLY					
COMPUTER ONLY	1 Gang Duplex 1 Gang Duplex	Ivory Orange	Black Black	TP8C0	
COMPUTER ONLY	Single Receptacle Single Receptacle	lvory Orange	Black Black	TP7CI TP7CO	
COMPUTER ONLY	1 Gang Decorator 1 Gang Decorator 1 Gang Decorator	Ivory Blue Orange	Black Black Black	TP26CI TP26CBL TP26CO	



Custom Metal Wall Plates Ordering Instructions

Ordering Instructions:

1. Using the following charts, fill in the spaces provided to select the proper material, number of gangs, desired finish and color.

Review Your Requirements:	For Example:	Write Your Selection:	Space #
Material Prefix Code (Chart A below) For Jr. Jumbo Size add "J" after prefix, if Jumbo Size, add "O" after Prefix	SB0		1
Total Number of Gangs Ordered	4		2
Paint Finish Suffix (Chart B - Page P-41)	BLU		4
Metal Finish Suffix (Chart C - Page P-41)	BC		5

MATERIAL	PREFIX CODE
CHART A: MATERIAL SELECTION	
Aluminum*	SA
Brushed Brass	SB
302/304 Stainless Steel	SS

^{*}Standard size only.

2. Review the Plate Opening Styles on pages P-45 – P-57. Following the sequence of your installation (left to right), label each box below with the appropriate Opening Style Number for each gang.

Gang:	1	2	3	4	5	6	7	8	9	10

3. Create the Complete Order Part Number by filling in items from previous steps in spaces below.

Space #1-Material Prefix Code (from step 1)
Space #2-Total Number of Gangs (from step 1)

Space #4-Metal Finish Suffix (from step 1) Space #5-Paint Finish Suffix (from step 1)

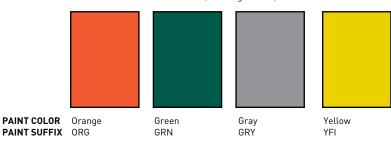
Space #3-Style Numbers In Order (from step 2)

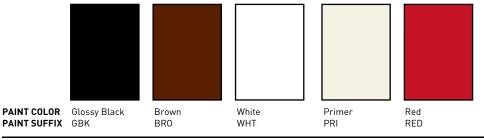
METAL PLATE	STANDARD	JR. JUMBO	JUMB0			
MAXIMUM GANGS FOR CUSTOM METAL WALL PLATES						
Stainless (302)	20	3	20			
Aluminum	8	N/A	N/A			
Brushed Brass	8	3	20			

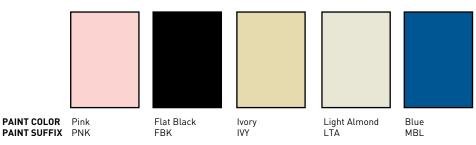
Custom Metal Wall Plates Special Configurations

Chart B: Paint Finish Selection

These charts are for Custom Metal Wall Plates ONLY. For Devices & Wall Plates Color Selection Charts, see Pages A-29, B-87 and P-58.







Only available on Stainless Steel and Aluminum Plate Material. Colors may vary slightly. All Paint Finishes are gloss, except primer and flat black.

Chart C: Metal Finish Selection



METAL FINISH Polished Brass US #3

FINISH SUFFIX PB*



Bright Chromium US #26 СН



Brushed Copper ВС



Brushed Bronze US #10 ΒZ



Brushed Brass Standard Finish ВВ

For additional colors consult factory.

^{*}Order with Brass Plate Material Prefix Only.

Custom Metal Wall Plates Engraving & Pad Printing

Custom Engraving & Pad Printing

Most plates in this catalog can be engraved or pad printed. However, engraving plated finish metal plates is not recommended, since exposed edges could oxidize over time. Refer to current price sheet to select the better process that suits your needs.

Position

Marking may appear anywhere on the flat surface of smooth plates.

On Decorator plates, markings are restricted to the top and bottom flat panels.

If space permits, up to three lines can be pad printed on a plate provided the lettering fits within a 50mm circle.





Letter Height

Unless specified otherwise, designers will select size and position of letters or markings for maximum legibility. Characters per inch:



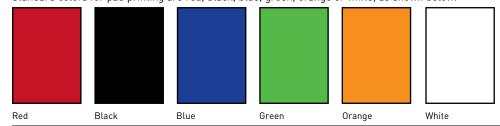
1/8" 1/16"

Letter Font

Pad printing is available in any True Type font in colors listed below, on 1 gang and 2 gang plates. Bitmap images can also be printed. Laser engraving is available in any True Type font only in black (not color-filled) including bitmap images. Engraving with color fill is available only in block letter font. While mixing of laser and color-filled engraving is allowed, it is not recommended since the font types will not match.

Color

Color-filled engraving can be filled with red, orange, black, blue, or white paint. Standard colors for pad printing are red, black, blue, green, orange or white, as shown below.



Ordering Instructions

Specify clearly the following information when you order.

- 1. Catalog number of plate(s).
- 4. Position and size.
- 2. To be engraved or pad printed.
- 5. Color of filler, or pad printing.
- 3. Letters, numbers, characters required. 6. Special layout information, if applicable.



Position Height of Mark Color of Filler Plate Style by Catalog Number Including Color/Finish



Custom Panel Plates Ordering Instructions

Blank panel plates (PP-series) up to 5-gangs high and 10-gangs wide are made from Type 302/304 Stainless Steel. Up to 50 openings from the style selector guide can be custom punched to your specifications. For uniformity of design throughout the building, panel plates have the same distinctive styling as all other plates, plastic and metal.

Ordering Instructions

For this example, use the 4 gang high by 2 gang wide panel plate illustrated in Figure 2.

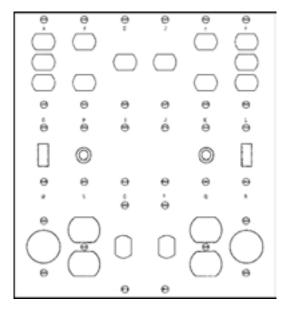
- Start the catalog number with the material prefix: "SS" for Type 302/304 Stainless. This is a 302/304 Stainless plate, so the first letters of its catalog number will be "SS."
- 2. Determine the catalog number for a panel plate 4 gangs high and 2 gangs wide from the table on page P-44. It is PP-4-2. Your 302/304 Stainless Steel catalog number is SSPP-4-2.
- 3. Construct a chart upon which you can indicate the opening style number for each of the 8 gangs, starting from the top left. Leave space to show any words or symbols that will be engraved. Write the catalog number SSPP-4-2 at the top of the chart. See Figure 1.
- 4. Refer to the Style Selector Guide and find the style numbers for each of the desired openings. Write these numbers in their appropriate position on your chart.
- Indicate what, if any, engraving is required for each gang. Show in parentheses if engraving is to be above or below the opening.
- Send the chart with your order to the factory. You have provided all required information. Refer to current price sheet for pricing details.

Additional Information

- Where no opening or mounting holes are required, specify Style #149.
- Louvered openings can be placed only on the top row of a panel plate.
- For painted or special metal finishes, refer to price sheet for price adds per gang.
- For special openings not in Selector Guide, provide detailed drawing.

Example SSPP-4-2 ROW #1:		
Style Nos.	1	1
Engraving:	ALTAR	CHOIR
	(Above)	(Above)
ROW #2:		
Style Nos.	9	9
Engraving:	(None)	(None)
ROW #3:		
Style Nos.	12	12
Engraving:	(None)	TEL
		(Above)
ROW #4:		
Style Nos.	16	16
Engraving:	(None)	120V. (Above)

Figure 1



Custom Panel Plate

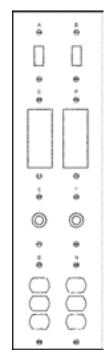


Figure 2

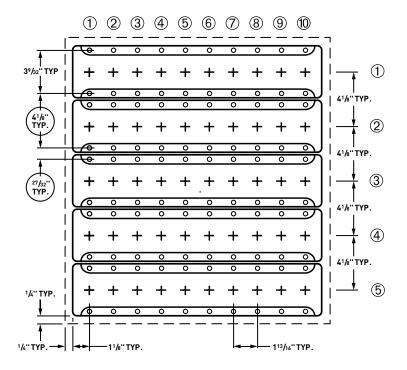
Custom Panel Plates Ordering Instructions

Wall Box Dimensions

Panel Plates are limited to fit the box configuration shown.

Caution: Not all boxes are identical in overall dimensions, but are built to exact standards on device mounting holes. When boxes are connected together, they should be shimmed to ensure that the bottom hole to bottom hole dimension between two vertically adjacent boxes is 4-1/8" as errors are cumulative. Critical dimensions circled.

If additional mounting holes are required in the corners, indicate location and spacing.

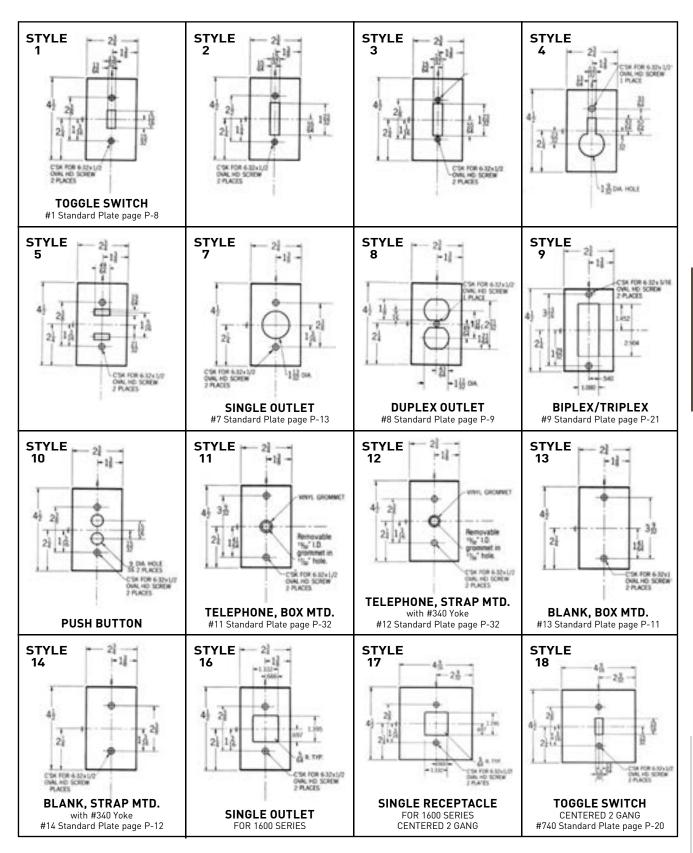


302/304 Stainless Steel

PLATE HEIGHT	CATALOG NUMBER	GANGS WIDE	PLATE WIDTH
	PP21	One	2-3/4"
	PP22	Two	4-9/16"
	PP23	Three	6-3/8"
	PP24	Four	8-3/16"
Two Gangs	PP25	Five	10"
High 8-3/4"	PP26	Six	11-13/16"
	PP27	Seven	13-5/8"
	PP28	Eight	15-7/16"
	PP29	Nine	17-1/4"
	PP210	Ten	19-1/16"
	PP31	One	2-3/4"
	PP32	Two	4-9/16"
	PP33	Three	6-3/8"
	PP34	Four	8-3/16"
Three Gangs	PP35	Five	10"
High 12-7/8"	PP36	Six	11-13/16"
	PP37	Seven	13-5/8"
	PP38	Eight	15-7/16"
	PP39	Nine	17-1/4"
	PP310	Ten	19-1/16"

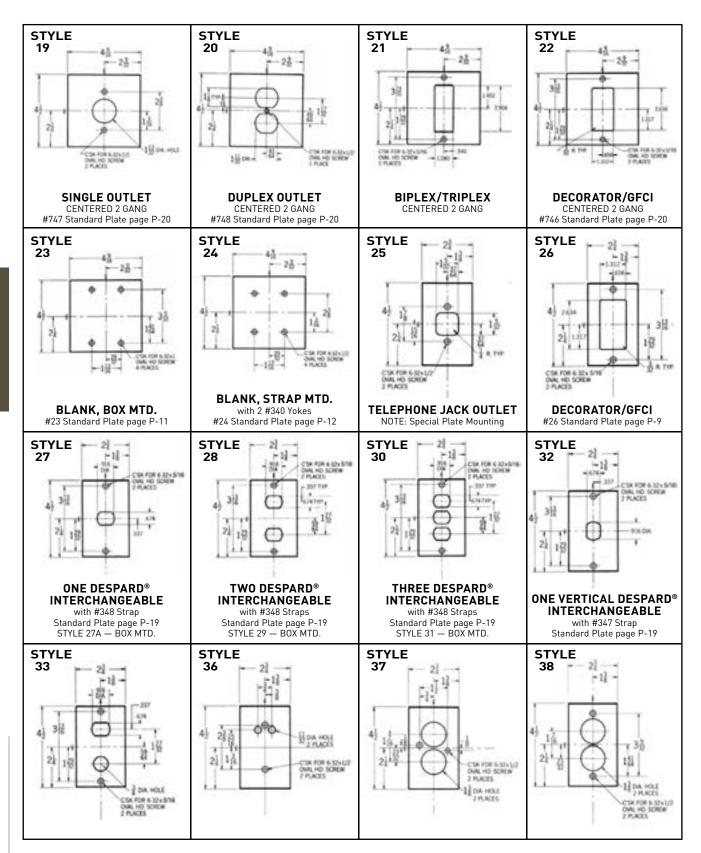
PLATE HEIGHT	CATALOG NUMBER	GANGS WIDE	PLATE WIDTH
	PP41	One	2-3/4"
	PP42	Two	4-9/16"
	PP43	Three	6-3/8"
	PP44	Four	8-3/16"
Four Gangs	PP45	Five	10"
High 17"	PP46	Six	11-13/16"
	PP47	Seven	13-5/8"
	PP48	Eight	15-7/16"
	PP49	Nine	17-1/4"
	PP410	Ten	19-1/16"
	PP51	One	2-3/4"
	PP52	Two	4-9/16"
	PP53	Three	6-3/8"
	PP54	Four	8-3/16"
Five Gangs	PP55	Five	10"
High 21-1/8"	PP56	Six	11-13/16"
	PP57	Seven	13-5/8"
	PP58	Eight	15-7/16"
	PP59	Nine	17-1/4"
	PP510	Ten	19-1/16"

Style Selector Guide Custom Metal Wall Plates



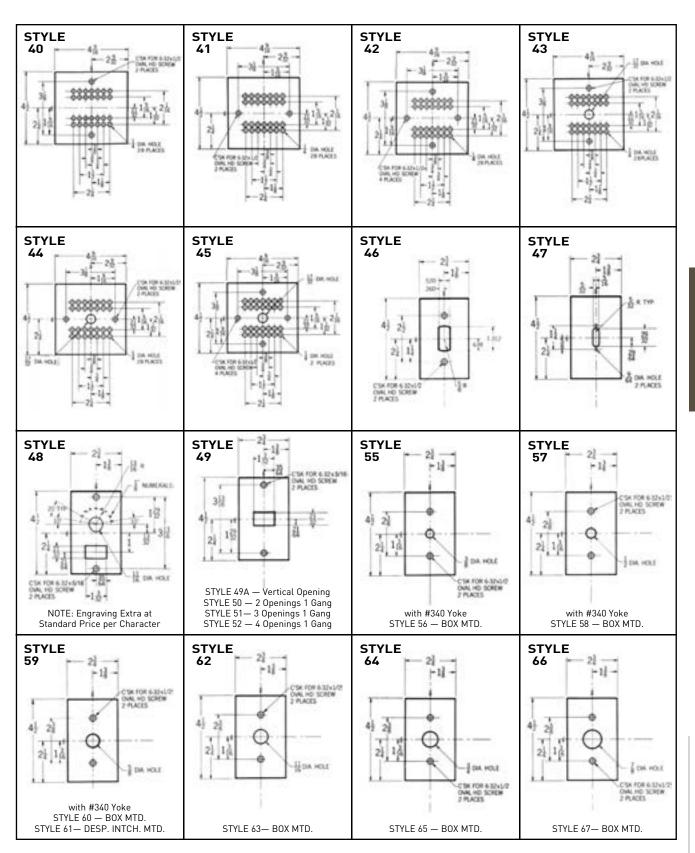
WALL PLATES

Style Selector Guide Custom Metal Wall Plates



All wall plate dimensions shown above are in inches.

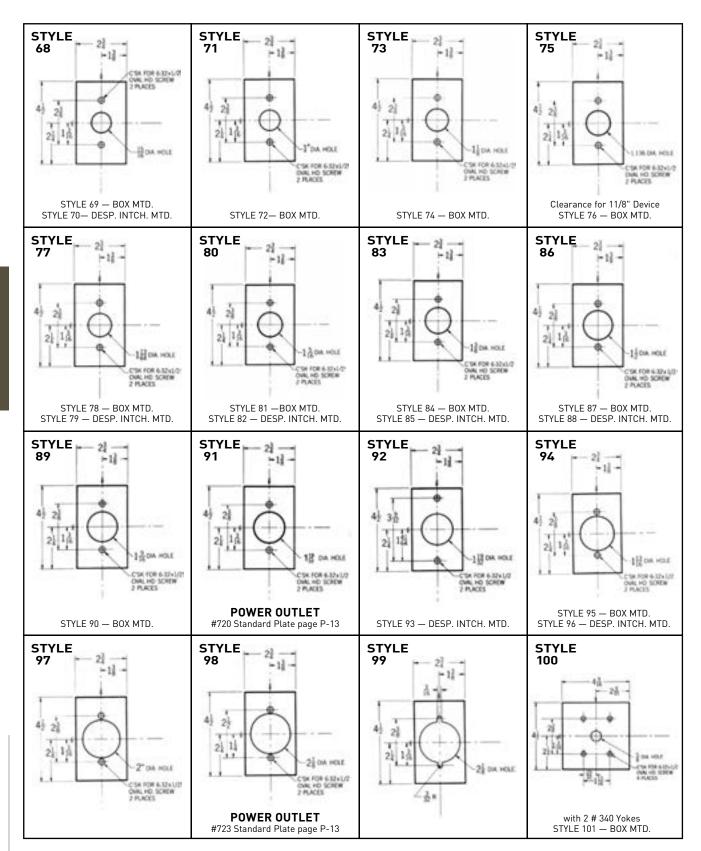
Style Selector Guide Custom Metal Wall Plates



All wall plate dimensions shown above are in inches.

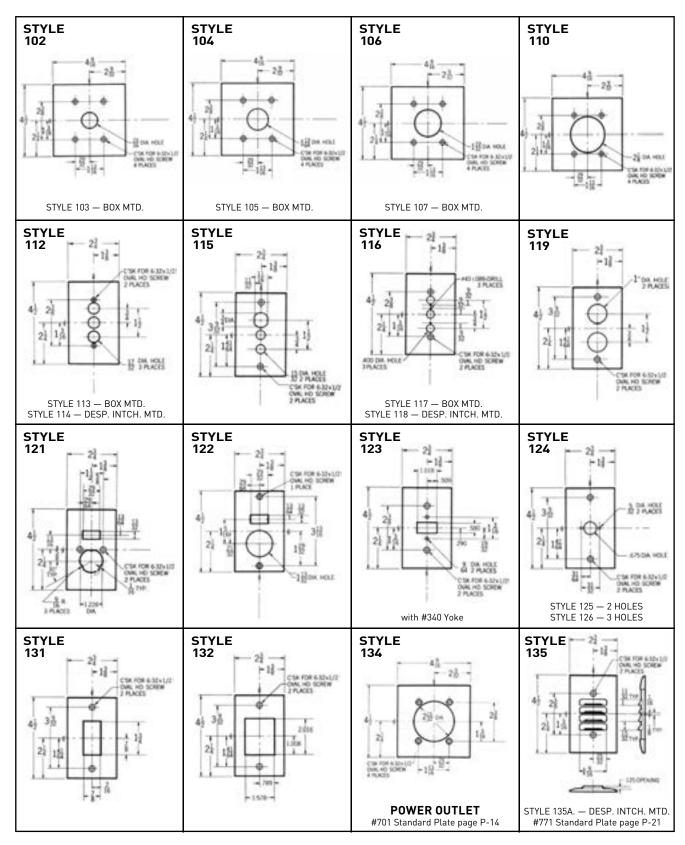
WALL PLATES

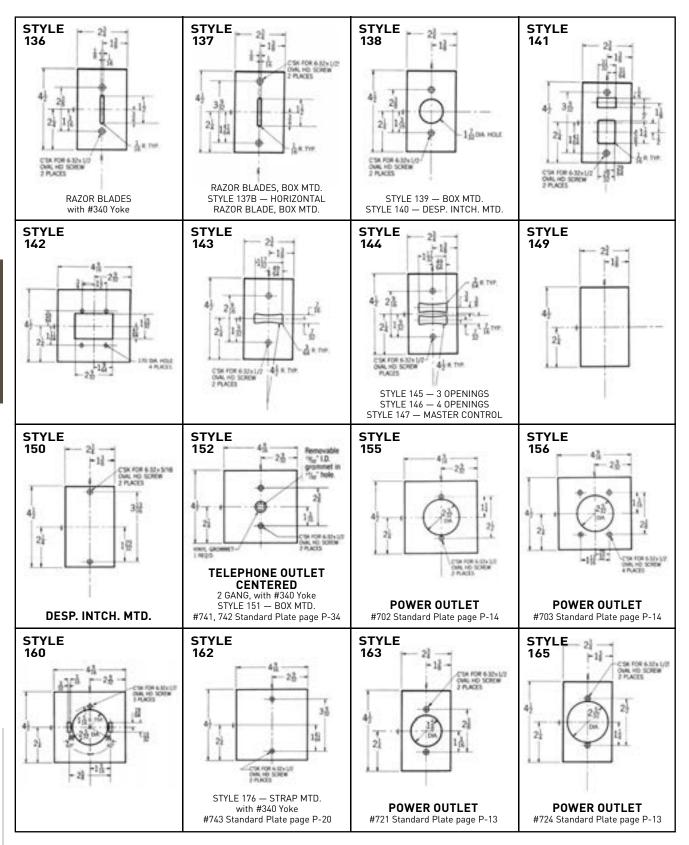
Style Selector Guide Custom Metal Wall Plates

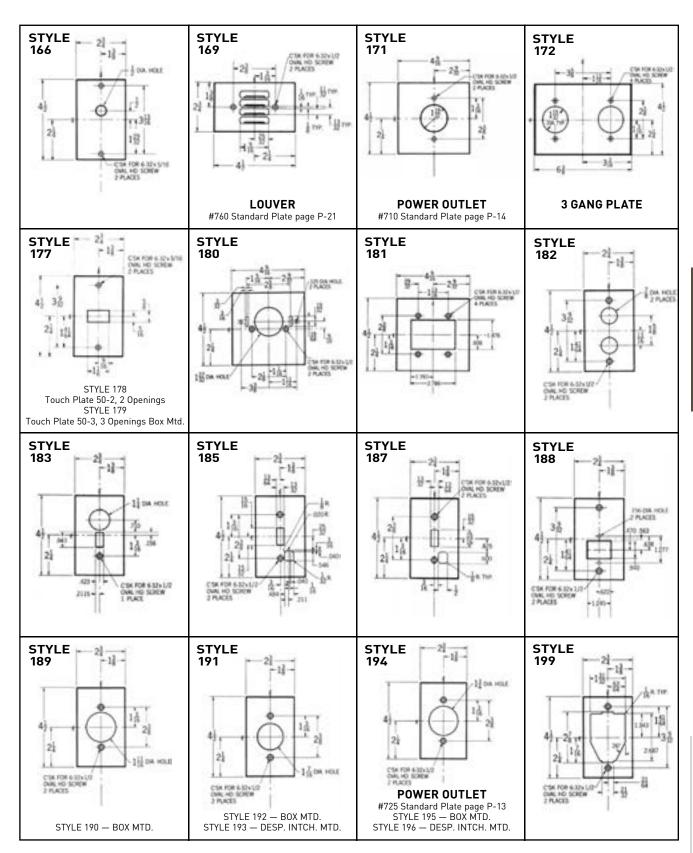


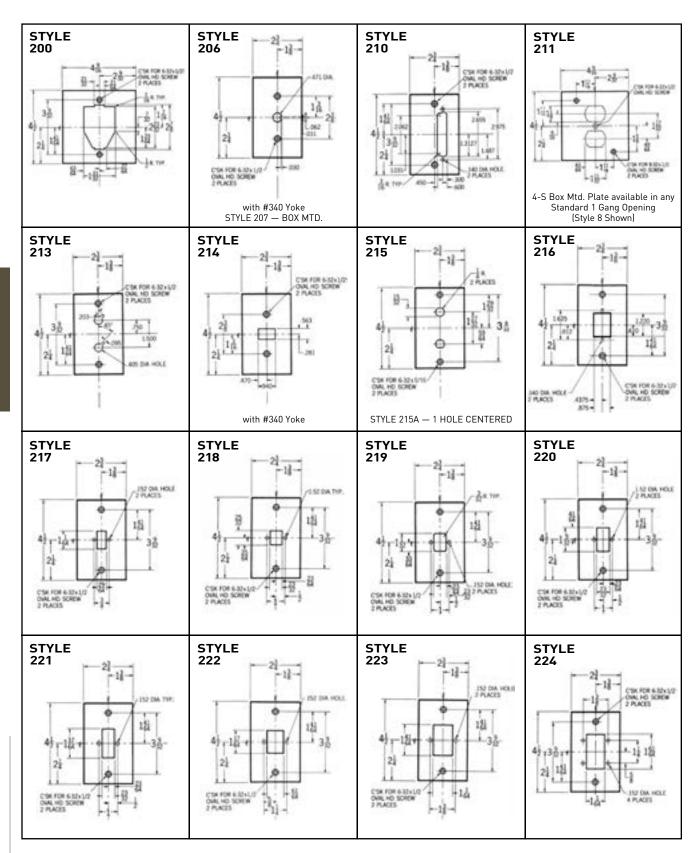
All wall plate dimensions shown above are in inches.

P-48



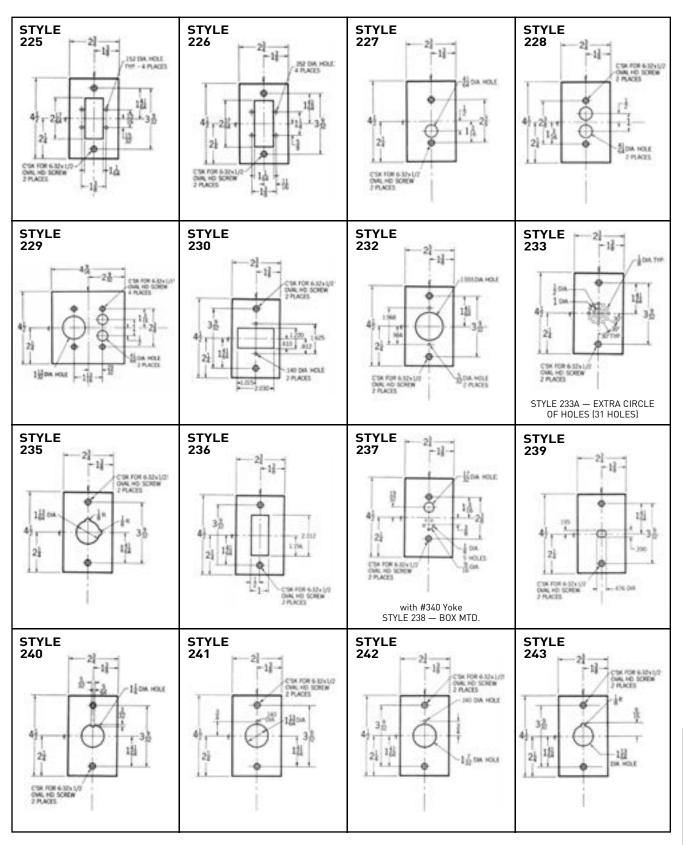




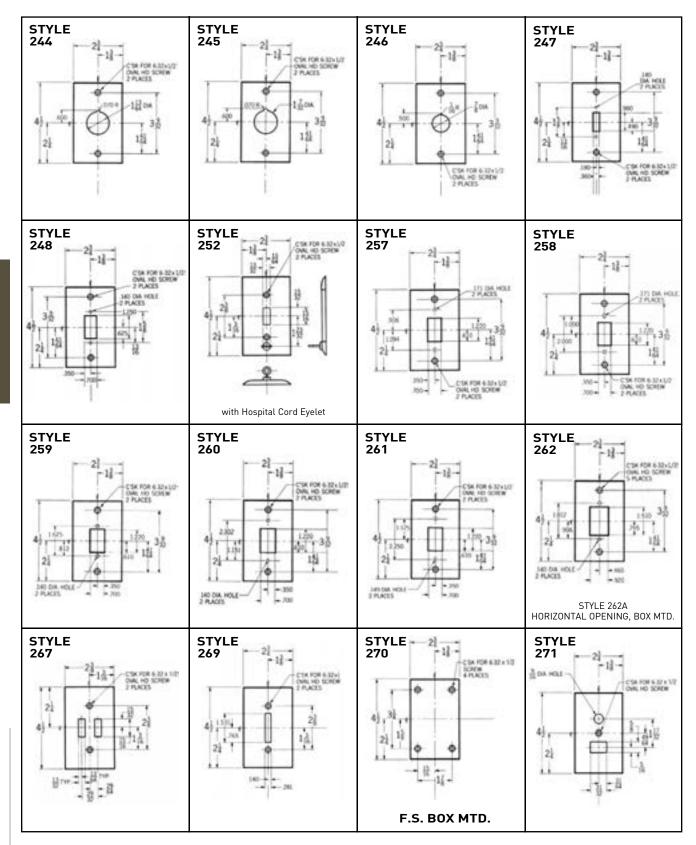


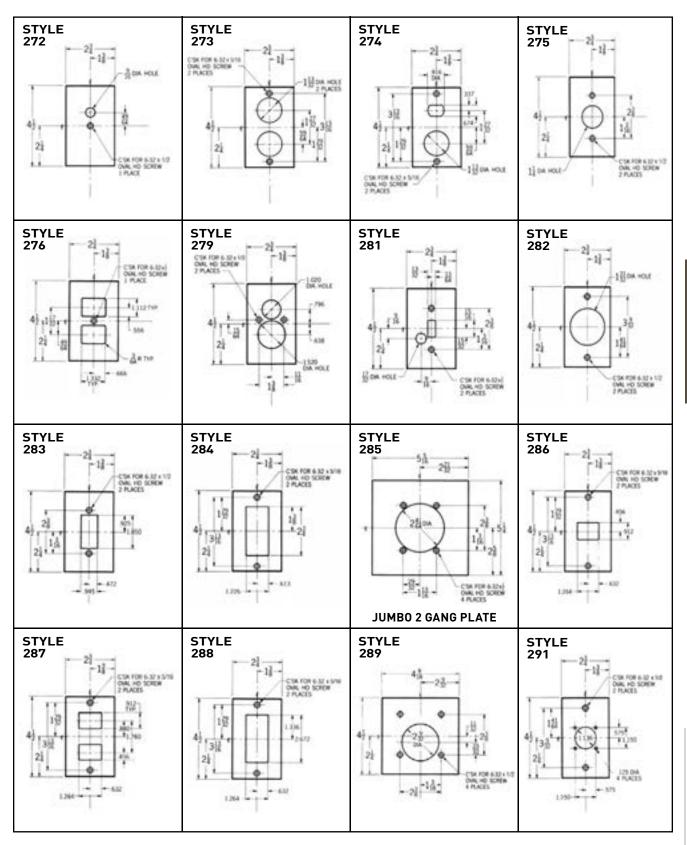


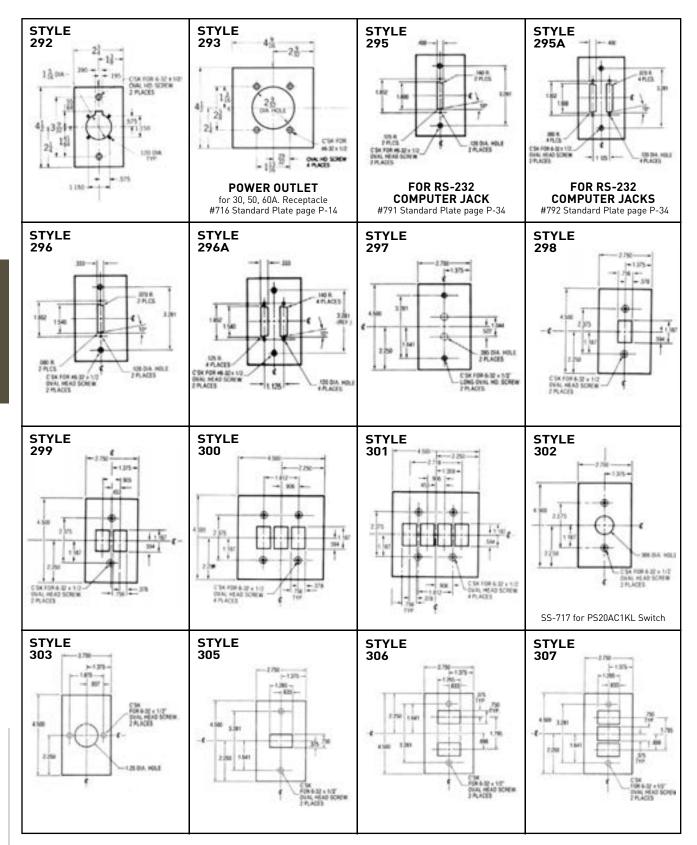
Style Selector Guide Custom Metal Wall Plates



WALL PLATES

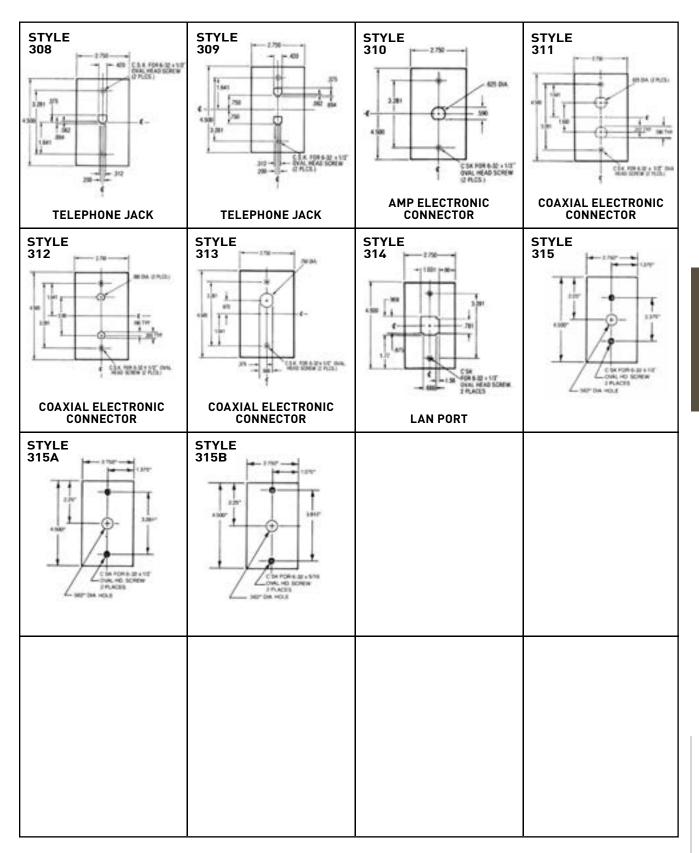








Style Selector Guide Custom Metal Wall Plates



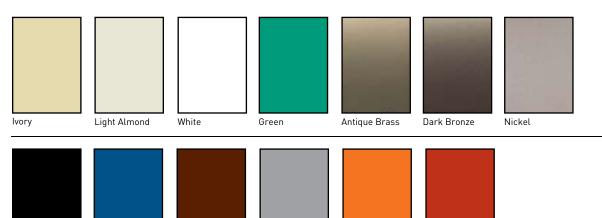
WALL PLATES



DEVICES & WALL PLATES

Color Selection Chart

Devices & Plastic Wall Plate Colors



Orange

Brown See specific device and wall plate catalog charts for particular color availabilities.

Metal Wall Plates

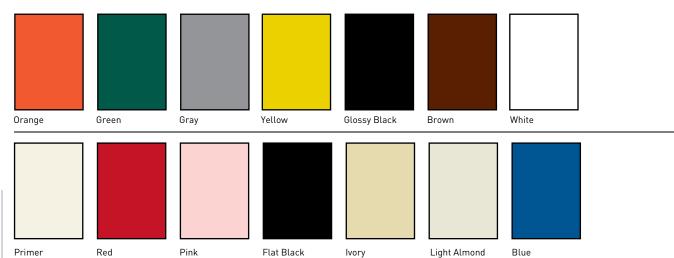
Metal Finish



Gray

Custom Metal Wall Plates Paint Finish Colors

Paint Color



To order custom metal wall plates, see Pages P-40 - P-42.

For additional colors consult factory.

ELECTRICAL ACCESSORIES



Looking for the classic porcelain lampholder? A hard-to-find household adapter? Or a wide range of replacement appliance switches? You'll find them in our accessory line — along with quality materials, durability, and time-tested designs.

Appliance Switches Q-2 Q-3 Fluorescent Lampholders **Incandescent Lampholders** Q-4 Q-6 **Household Devices** Fluorescent Starters & Wall Plate Inserts Q-10 Special Purpose Devices - Despard® Q-11 **Low-Voltage Switching Components** Q-13 **Network Wiring Connectivity** Q-16 Keystone Products, Wall Plates & Frames Q-16 Activate™ Products Q-17 Frames & Wall Plates Q-18 Q-19 Patch Panels, 66 Block & Patch Cords

Featured Products



Appliance Switches

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APPLIANCE SWITCHES								
	CATALOG NUMBER	RAT	ING	DESCRIPTION	COLOR	UL	CSA	cULus
1.375"	423	6A	125V	In-line cord switch, light-duty.	Brown	•	•	
		3A	250V					
TO F	410WCC25	3A	125VT		White			•
.80"	5406BK 5406BKBPCC5 5406BKCC10 5406W 5406WBPCC5 5406WCC10	6A	125V	Heavy-duty, feed-thru cord switch, single pole, ON-OFF sequence, markings near toggle.	Black White	٠	•	
0.97" (ref) 0.80" 1.22" (ref)	575	3A 1A	250V 250V	Push button canopy switch, single pole, Bakelite plunger, ON-OFF sequence, RU Listed.	Brown	٠		
1.25"	653	6A 3A	125VT 250V	Rotary, single pole, two circuit, four position, heavy-duty, black, blue, red leads, 1st ON, 2nd ON, both ON, OFF sequence. RU Listed.		•		
18 AWG 6.5" long 0.98"	738	A8	125V	Toggle, single throw, ON-OFF sequence, 2 black leads. (18 AWG) 6.5" long, RU Listed.			•	
1.13" Red 1.13" Blue Black	168950	3A 6A 3A 1/4 HP @	125V-L 125V 250V 125/120V	Pull chain, two circuit, four position, 1st ON, 2nd ON, both ON, OFF sequence, RU Listed.		٠	•	
18 AWG 6.5" long 0.88"	220	6A 3A	125V 250V	Heavy-duty single pole canopy pull switch. 2 black leads (18 AWG) 6.5" long, RU Listed.		•	•	



Fluorescent Lampholders

JORESCENT LAMPHOLDER				DECODIDEION	001.00		
	CATALOG NUMBER		TING	DESCRIPTION	COLOR	UL	CSA
2.37"	3901W	660W	600V	Medium bi-pin, screw terminals.	White	•	•
1.44" 0.75"	3911W	660W	600V	Medium bi-pin, pressure lock terminals, includes starter base.	White	•	•
2.37"	464	660W	600V	Pedestal type, recessed, contact, plunger, with floor terminal screw cover (for 800 & 1500MA T-12 lamps).	White	•	•
2.375"	465	660W	600V	Pedestal type, recessed, fixed, quick wire terminals (for 800 & 1500MA T-12 lamps).	White	٠	•
2.3125"	466	660W	1000V	Pedestal type, recessed, plunger, quick wire terminals (for all sizes of lamps T-12, T-8, and T-6).	White	•	
2.3125"	467	660W	600V	Pedestal type, recessed, fixed, quick wire terminals (for all sizes of lamps T-12, T-8, and T-6).	White	٠	
1.88"	623	660W	600V	Snap-in, high output with plunger.	White	•	•
1.74"	2536	660W	1000V	Slimline, for single pin lamps, shallow base, slide plunger, push in terminal.	White	•	•
1.468"	2537	660W	600V	Slimline, for single pin lamps, shallow base, slide fixed, 2 push in terminals.	White	•	•
1.6875"	13053UN	660W	660V	Slide-on, short, for medium bi-pin lamps with captive nut, 4 quick wire terminals.	White	•	
2.00"	13057UN	660W	600V	Slide-on, for medium bi-pin with captive 4 quick wire terminals.	White	•	•



Incandescent Lampholders

	5							
	CATALOG NUMBER	RAT	ING	DESCRIPTION	COLOR	cULus	UL	CSA
	272	660W	250V	Medium base, porcelain, one piece keyless, 2 terminals with tri-drive screws, fits 3-1/4" and 4" boxes, with cage neck.	White		•	•
4.5"	272WH6	660W	250V	Same with 6" leads.	White		•	•
	274	660W	250V	Medium base, porcelain, one piece keyless, 4 terminals with tri-drive screws, fits 3-1/4" and 4" boxes.	White		•	•
276WH	276WH	660W	250V	Medium base, phenolic, one-piece keyless, 4 terminals with tri-drive screws, fits 3-1/4" and 4" boxes, with cage neck.	White		•	•
	276WH6	660W	250V	Same with 6" leads.	White		•	•
4.5"	282	250W	250V	Medium base, porcelain, pullchain, 2 terminals with tri-drive screws, fits 3-1/4" and 4" boxes, with cage neck.	White		•	•
	284	250W	250V	Medium base, porcelain, pullchain, 4 terminals with tri-drive screws, fits 3-1/4" and 4" boxes, with cage neck.	White		•	•
280WH	280WH	250W	250V	Medium base, phenolic, pullchain, 4 terminals with tri-drive screws, fits 3-1/4" and 4" boxes, with cage neck.	White		•	•
	280WH6	250W	250V	Same with 6" leads.	White		•	•
4.5"	29816C2	250W	250V	Medium base, porcelain, pullchain, 2 terminals with tri-drive screws, 6" leads, fits 3-1/4" and 4" boxes with cage neck.	White		•	•
288	288	250W	125V	Medium base, porcelain, pullchain, 2 terminals with tri-drive screws, 15A 125V grounding receptacle, fits 3-1/4" and 4" boxes, with cage neck.	White		•	•
CFL LAMPHOLDERS								
	277FL	13W	120V, 60Hz	Compact Fluorescent Lampholder, includes GU24 lamp, Energy Star qualified	White	•		
277FL 278FL	278FL	13W	120V, 60Hz	Compact Fluorescent Lampholder with pull chain, includes GU24 lamp, Energy Star qualified	White	•		
METAL SHELL LAMPHOLDERS	5							
2.0"	7070PG	250W	250V	Medium base, metal shell, removable turn knob, electrolier, 2 lamp controls, 3 terminals, 1st ON, 2nd ON, both ON,			•	•
2.5"				OFF sequence.				
	7090PG	250W	250V	Medium base, metal shell, removable turn knob, electrolier, 3-way LO-MED-HIGH.			•	
7070PG, 7090PG	7090M	250W	250V	Medium base, metal shell, removable turn knob, electrolier, 3-way LO-MED-HIGH. Interior only for 7090-PG.			•	
	7090M 7090MH			Medium base, metal shell, removable turn knob, electrolier, 3-way LO-MED-HIGH. Interior only for 7090-PG. Interior only with hickey for 7090-PG.			•	
	7090M	250W 660W	250V 250V	Medium base, metal shell, removable turn knob, electrolier, 3-way LO-MED-HIGH. Interior only for 7090-PG.			•	•
7070PG, 7090PG	7090M 7090MH 6098PG 1008316			Medium base, metal shell, removable turn knob, electrolier, 3-way LO-MED-HIGH. Interior only for 7090-PG. Interior only with hickey for 7090-PG. Medium base, push through, metal shell, electrolier, single circuit. Medium base, metal shell, removable turn knob, single circuit, electrolier, 1/8" IPS tapped bushing with set screw.			•	•
7070PG, 7090PG	7090M 7090MH 6098PG	660W 250W	250V 250V	Medium base, metal shell, removable turn knob, electrolier, 3-way LO-MED-HIGH. Interior only for 7090-PG. Interior only with hickey for 7090-PG. Medium base, push through, metal shell, electrolier, single circuit. Medium base, metal shell, removable turn knob, single circuit, electrolier,			•	•
7070PG, 7090PG	7090M 7090MH 6098PG 1008316	660W	250V	Medium base, metal shell, removable turn knob, electrolier, 3-way LO-MED-HIGH. Interior only for 7090-PG. Interior only with hickey for 7090-PG. Medium base, push through, metal shell, electrolier, single circuit. Medium base, metal shell, removable turn knob, single circuit, electrolier, 1/8" IPS tapped bushing with set screw.				•

Incandescent Lampholders

METAL SHELL LAMPHOLDERS											
	CATALOG NUMBER	RAT	ING	DESCRIPTION	COLOR	UL	CSA	cULus			
Canada de la canad	975ABDCC10	660W	250V	Medium base, metal shell, keyless.		•	•				
MEDIUM BASE LAMPHOLDER	S										
	8101	660W	250V	Medium base, porcelain, keyless, single circuit, 2 piece ring with leads. 1-3/8" to 1-1/2" hole.	White	•					
1.75"	201	660W	600V	Medium base, rubber, keyless, for temporary lighting, 2 wire leads 6" long.	Black	•		•			
2.00"	31528	660W	250V	Medium base, porcelain, screw terminals, keyless, single circuit, fixture pan with 1/8" IPS hickey.	White	•	٠				
3.38"	3352F	660W	250V	Medium base, porcelain, keyless, screw terminals, short base.	White	•	٠				
	8052CC10	660W	250V	Medium base, porcelain, bracket mount.		•	•				
	9814	250W	250V	Medium base, porcelain, 2-piece pull chain, ring type, screw terminals, gasket furnished.	White						
1.53"	9880	660W	250V	Medium base, porcelain, surface mount type, 2-piece.	White	•	٠				
2.00"	10045	660W	250V	Medium base, porcelain, keyless, single circuit with screw terminals, aluminum screw shell with set.	White	•	٠				
	10085	660W	250V	Medium base, porcelain, keyless, single circuit with 2-18 AWG leads 6" long.	White	•	•				
1.75"	19062	660W	250V	Medium base, porcelain, pony cleat type, terminal screws.	White	•	•				
	S752WCC10	660W	250V	Medium base, cleat sockets, front wire.	White			•			
	61	660W	125V	Medium base, outlet to lampholder, 2 Pole, 2 Wire.	Brown						

Q-5



Incandescent Lampholders & Household Devices

MEDIUM BASE LAMPHOLDER	S						
	CATALOG NUMBER	RAT	ING	DESCRIPTION	COLOR	UL	CSA
	4017CC10	660W	250V	Medium base, single-to-twin.		•	•
	4063CC10	250W	250V	Medium base, turn knob, 3 way.		•	•
4.375"	4155	660W	250V	Candle socket, bottom turn knob, one piece, phenolic body.	Black	•	
MOGUL BASE LAMPHOLDERS							
4.25"	8601	750W	250V	Mogul base, porcelain, removable turn knob, 2 circuits, hickey tapped 1/4" IPS x 7/8" high.	White	•	
3.25"	8678	1500W	600V	Mogul base, porcelain, keyless, single circuit, 1/4" IPS 13/16" hexagon x 9/16" high with screw set.	White	•	•
2.56*	8694	1500W	600V	Mogul base, porcelain, screw terminals, keyless, single pole with bushings, 4KV pulse rated.	White	•	
PONY CLEAT TYPE LAMPHOL							
	10020	75W	125V	Pony cleat type, plastic, miniature base.	White		
1.44"	10028	75W	125V	Pony cleat type, plastic, candelabra base.	White		
CANDELABRA BOX LAMPHOL	DERS						
1.75"	10027	75W	125V	Candelabra base, keyless, screw terminals, solid hickey, overall height 1-1/2", paperboard sleeve.		•	
TEMPORARY LIGHTING DEVICE	ES						
2.0"	43308	660W	250V	Medium base, phenolic, pin type hook supplied, for temporary use.	Black	•	
SOCKET EXTENSIONS/CLUST							
2.0"	2005	660W	250V	Socket extensions, medium-to-medium, one piece porcelain, 1.25" extension.	White	•	•
1.53"	2006	660W	250V	Socket extensions, medium-to-medium, one piece phenolic, 1.1875" extension.	White	•	•
	341DU4	660W	250V	Medium base, multi-lampholder cluster, 3 lights 1/8" IPS male (top & bottom), 2 wire leads (18 AWG) 6.5" long.	Black		
	4015D4F	660W	250V	Medium base, multi-lampholder cluster, 2 lights 1/8" IPS male (top & bottom).	Black		



Household Devices

PLUGS & CONNECTORS							
	CATALOG NUMBER	RAT	TING	DESCRIPTION	COLOR	UL	CSA
1.5"	101	15A	125V	Clamptite plug, light-duty, 2 Pole, 2 Wire.	Black	•	
	84BKCC20	15A	125V	Angle plug, light-duty, 2 Pole, 2 Wire.	Black	•	•
2.69"	111MC	15A	125V	Rubber plug, with vinyl cord clamp, 2 Pole, 2 Wire.	Black	•	
1.56"	111GMC	15A	125V	Rubber plug, with vinyl cord clamp inner assembly, 2 Pole, 3 Wire, (mates with 114GMC).	Black	•	
111MC 111GMC 111GMC 1156" - 114GMC	114GMC	15A	125V	Rubber connector, with vinyl cord clamp, 2 Pole, 3 Wire, (mates with 111GMC).	Black	٠	
1.38" 0.75"	123P	10A 3A	125V 125V	Easy wire plug, 10A 125V use with 18-2 SPT-1 Cord, 3A 125V use with 20-2XT Cord, non-polarized.	Brown	•	
	123PW				White	•	
2.13" 0.75"	48643	15A	125V	Plug, vinyl, short flat, 2 Pole, 2 Wire.	Brown	•	
	83CC4	30A	125V	Angle travel trailer plug, 2 Pole, 3 Wire.	Black	٠	•
	SA155BKCC10	15A	125V	Straight blade connector, polarized, 2 Pole, 2 Wire.	Black	•	•
	SA155CC10				Brown	•	•
	SA155WCC10				White	•	•
SA155	SA440BKCC10	15A	125V	Straight blade plug, 2 Pole, 2 Wire.	Black	•	•
	SA440CC10				Brown	•	•
SA440	SA440WCC10				White	•	•
	SA540BKCC10	15A	125V	Straight blade plug, polarized, 2 Pole, 2 Wire.	Black	•	•
	SA540CC10				Brown	•	•
SA540	SA540WCC10	454	4051/	0	White	•	•
	SA840BKCC10	15A	125V	Straight blade plug, with cord clip, 2 Pole, 2 Wire.	Black	•	•
	SA840CC10				Brown	•	•
SA840	SA840WCC10 SA399BKCC10	15.4	1251/	Straight blade plug, 2 Pole, 3 Wire.	White Black	•	
	SA399GRYCC10	15A	125V	Straight blade plug, 2 Fole, 3 Wife.	Gray	•	
	SA3990CC10				Orange	•	
SA399	SA399WCC10				White	•	•
	SA993BKCC10	15A	125V	Straight blade connector, 2 Pole, 3 Wire.	Black	•	•
	SA993GRYCC10				Gray	•	
	SA9930CC10				Orange	•	•
SA993	SA993WCC10				White	•	•



Household Devices

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QUICK CLAMP PLUGS & CONNECT	ΓORS						
	CATALOG NUMBER	RAT	ING	DESCRIPTION	COLOR	UL	CSA
2	123PQC	10A with	18AWG	2 wire Quick Clamp plug	Brown	•	
	123PQCW	SPT-1 &			White		
	123C3W	13A with SPT-1		2 wire tri-tap Quick Clamp connector	White		
123PQC 123C3W							
ADAPTERS							
(0)	125	15A 660W	125V	Lampholder to outlet, medium base.	White	•	
3.1"	1403	660W	125V	Medium base lampholder/outlet adapter, keyless lampholder with 2 outlets, 2 Pole, 2 Wire.	Black	•	
	1406	250W	125V	Medium base lampholder/outlet adapter, pull chain lampholder with 2 outlets, 2 Pole, 2 Wire.	Black	•	
	128	660W	250V	Single lampholder-to-twin lampholder, medium base.	Brown	٠	
	8681	660W	250V	Mogul to medium socket adapter, 1 piece. 1.66" Dia. x 2.0" Deep	White	•	•
	1264	15, 20A	125V	Travel trailer adapter, 2 Pole, 3 Wire.			
1.75"	210G	15A	125V	Adapter, parallel blades, molded rubber, polarized, 3 Wire grounding.	Gray	•	
	1482ICC10	15A	125V	Cube tap, single to triple outlet, 2 Pole, 3 Wire.	lvory	•	•
	68	15A	125V	Cube tap, phenolic, single to triple, 2 Pole, 2 Wire.	Brown		
	681				lvory		
3.00" 1.06"	63	15A	125V	Plug-in adapter, single to triple, polarized, 2 Pole, 2 Wire.	Brown	•	•
3.00" 1.08"	69W	15A	125V	Plug-in adapter, single to triple, swivel, polarized, 2 Pole, 2 Wire.	White	٠	•

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ELECTRICAL ACCESSORIES

Household Devices

ADAPTERS							
	CATALOG NUMBER	R	ATING	DESCRIPTION	COLOR	UL	CSA
	697	15A	125V	Plug-in outlet adapter, single to triple, 2 Pole, 3 Wire.	Brown	•	
3.25" 1.38"	6971			·	lvory	•	
4.0"	697RI	15A	125V	Plug-in outlet adapter, single to triple, rubber, 2 Pole, 3 Wire.	lvory	•	
697 697-RI	697W	15A	125V	Plug-in outlet adapter, single to triple, 2 Pole, 3 Wire.	White	•	
3.2"	699CC25	15A	120V	Plug-in outlet adapter, single to triple, 2 Pole, 3 Wire.	Brown	•	•
S B	699GRCC25				Green	•	•
	226PAI	15A	125V	Plug-in adapter, two to six, polarized, 2 Pole, 3 Wire.	lvory	•	•
	226PAW				White	•	•
MISCELLANEOUS DEVICES							
	941904	150W	120V	Dawn to dusk dimmer, automatic light sensor fits into standard lamp socket. Indoor or outdoor use.	Gray	•	٠
	13741	15A	125V	Snap-in receptacle, 3 Wire grounding outlet with 6" leads, No. 14 AWG 105°C plastic.	Black	•	•
	746ICC10	15A	125V	Surface outlet, 2 Pole, 2 Wire.	lvory	•	•
	779CC5	15A	120/277V	Cover-mounted switch.		٠	•
	735CC10	10A 5A	125V 250V	Surface mount switch	Black		
	735ICC10				lvory		
	5SC			Outlet safety caps.	Clear	•	



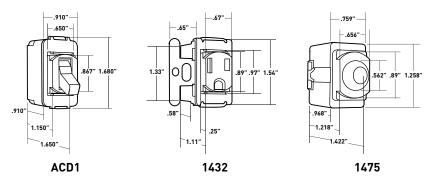
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Fluorescent Starters & Wall Plate Inserts

FLUORESCENT STARTERS										
	CATALOG NUMBER	DESCRIPTION	UL	CSA						
0.84"	FS2	Glow switch starter without reset, 2 pins 14, 15 & 20W.	•	•						
	FS4	Glow switch starter without reset, 2 pins 13, 30 & 40W.	•	•						
FS2 1.34" FS4	FS5	Glow switch starter without reset, 2 pins 4, 6 & 8W.	•	•						
1.50" FS5 FS25	FS25	Glow switch starter without reset, 2 pins 22W Circline 25W Std.	•	•						
WALL PLATE INSERTS										
DIMENSIONS	CATALOG NUMBER	DESCRIPTION	FINISH	COLOR						
— 1.300" —	3251	Mounting strap for blank insert. Box mounted.	Polycarbonate	lvory						
()	325W	Changes decorator opening to blank.	Plastic	White						
3.812"	325			Brown						
	325BK			Black						
2.625	325LA			Light Almond						
	325GRY			Grey						
SLATER	220011			,						
Ψ\ Ψ \Ψ										
	3261	Mounting strap for blank insert. Box mounted.	Painted	lvory						
-1.300° -	326W	Changes decorator opening to blank.	Steel	White						
		Changes decorator opening to brank.	Steet	Brown						
3.812"	326									
3.281"	326LA			Light Almond						
SLATER										
4 (47.4)										
- 1.300"-	3271	Mounting strap for dimmer insert. Box mounted.	Painted	Ivory						
	327W	Change from decorator to toggle opening.	Steel	White						
	327			Brown						
3.812" 3.281" 2.625" .940"	327LA			Light Almond						
	0_/			3						
.410"										
		Manatina ataua far blank ina at Dominio d	Themselve	l						
1.30"-	807001	Mounting strap for blank insert. Box mounted.	Thermoset	lvory						
	80700W	Changes toggle opening to blank.	Plastic	White						
3.25"	80700LA			Light Almond						
2.45" 2.37"										
3.05 4.07"										

ELECTRICAL ACCESSORIES

Special Purpose Devices - Despard®



CATALOG	CATALOG NUMBER		RATING		3RD PARTY COMPLIANCE			
					(h)			
SINGLE POLE	THREE-WAY	COLOR	A.	٧.	UL20			
TOGGLE SWITCHES SCREW TERMINALS								
ACD1I	ACD3I	lvory	15	120/277	•			
ACD1W	ACD3W	White	15	120/277	•			
ACD1	ACD3	Brown	15	120/277	•			
ACD201I	ACD203I	lvory	20	120/277	•			
ACD201	ACD203	Brown	20	120/277	•			

HP CONVERSION TABLE							
15 Amp	1/2 Horsepower at 120VAC; 2 Horsepower at 240VAC						
20 Amp	1 Horsepower at 120VAC; 2 Horsepower at 240VAC						
30 Amp	2 Horsepower at 120VAC; 2 Horsepower at 240VAC						

		RATING			3RD PARTY COMPLIANCE					
					(U _L)					
CATALOG NUMBER	COLOR	A.	V.	DESCRIPTION	UL498					
RECEPTACLES THREE WIRE GROUNDING										
1432	lvory	15	125		•					
1532	White	15	125		•					
1332	Brown	15	125	Must be installed in end opening of strap with Ground Lead	•					
1433	lvory	15	125	With Ground Edd	•					
1333	Brown	15	125		•					

		RA	TING		3RD PARTY COMPLIANCE		
					(L)		
CATALOG NUMBER	COLOR	A.	٧.	DESCRIPTION	UL542		
NEON PILOT LIGHTS							
1375	Brown	1/25	125		•		
1375220	Brown	1/8	220		•		
1475	lvory	1/25	125	Flush Red Neon Pilot Light with Screw Terminals	•		
1475277	lvory	1/6	277	Terminate	•		
1575	White	1/25	125		•		

		RATING A. V.					
CATALOG NUMBER	COLOR			DESCRIPTION			
FLUSH PILOT LIGHT	FLUSH PILOT LIGHTS WITH MOUNTING STRAPS						
1376	Brown	6	125	Single, for Single Vertical Opening Plate			
1377	Brown	6 125		Combination, for Switch or Outlet Plate			

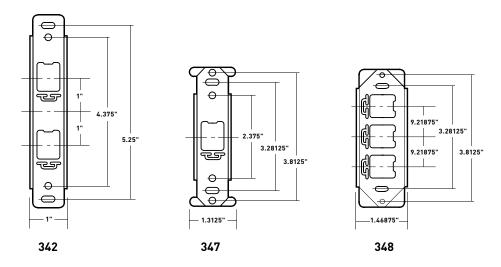


Special Purpose Devices - Despard®

CATALOG NUMBER	DESCRIPTION	SCREW SPACING	FINISH			
RECEPTACLES THREE WIRE GROUNDING						
342	Tandem mounting strap with two vertical openings. Plate screw hole spacing 4-3/8".	4-3/8"	Bright Zinc			
347	Mounting strap with single vertical opening. Plate screw hole spacing 3-13/16". Box mounted.	3-13/16"	Bright Zinc			
348	Mounting strap with three horizontal openings. Plate screw hole spacing 3-13/16". Box mounted.	3-13/16"	Bright Zinc			
1354	Appliance Strap.	1-31/32"				

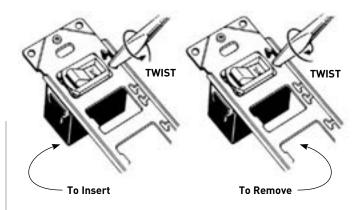
The correct style of mounting strap is furnished with each Despard wall plate, but straps may be ordered separately. Consult Page P-36 for additional mounting straps.

Dimensions



Installation & Removal

To assemble Despard devices in strap, insert tab on strap into the slot in the device; a twist of a screwdriver in the slots on the opposite side of the strap turns a slim strip of metal into the mounting slot on that side of the device to lock the device securely in place. To remove the device, reverse the procedure.





Low-Voltage Switching Components

Application

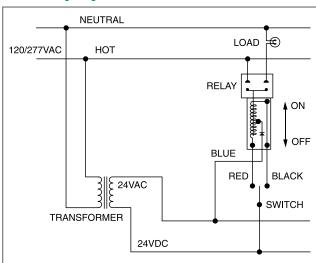
Legrand's Pass & Seymour Low-Voltage Remote Control Products consist of reliable, field-tested switching circuitry that provide central or local control of lighting loads throughout a building. These are best applied in institutions, schools, commercial buildings, warehouses and other installations where the ON-OFF switching of lighting is widely dispersed throughout the structures.

Important:

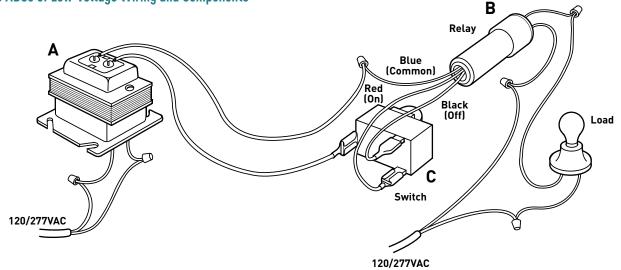
Low-Voltage Switching Components are specifically designed for switching incandescent and fluorescent lighting (non-HID) loads.

Low-Voltage Switching Components are not to be used with any components supplied by other manufacturers. Misapplication or improper use may void product warranties.

Basic Wiring Diagram



The ABCs of Low-Voltage Wiring and Components



The low-voltage system differs from conventional switch wiring by actuating relays through the use of momentary contact switches. This type of switching utilizes a transformer to provide safe low-voltage current to control line voltage circuits. The wiring of lights and other electrical loads is installed in the conventional manner.

The above illustration simplifies a low-voltage circuit with its basic components:

- **A. Transformer** Converts line voltage to low-voltage. All low-voltage components operate using 24 volts furnished by the step-down transformer. Secondary output is 3-12A.
- **B. Relay** The magnetic relay switches line voltage. A momentary 24 volt pulse energizes the "ON" or "OFF" coils to make or break line voltage contacts.
- **C. Switches** Switches are momentary contact type used to energize either the "ON" or "OFF" coils of a relay. Momentary contact switches are normally open, single pole, double throw.



Low-Voltage Switching Components

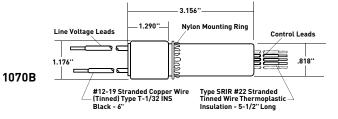
Features

- Mount in standard 1/2" KO through noise suppressing nylon ring.
- Maximum ambient temp: 140°F (60°C).
- Insulated flame retardant nylon shell.
- Prestripped 5-1/2" (140mm) #22 AWG leads for easy wiring.

	RATING A. V.		3RD PARTY	COMPLIANCE
CATALOG NUMBER			િ UL Listed	CSA Listed
MAGNETIC LATCHIN	CONTROL			
1070B	20	120/277V	•	•

CSA listed for 347V.

- Split coil design energizes ON coil to close line contacts, and OFF coil to open contacts.
- Can be mounted in any position.
- Operates on momentary impulse.
- Draws .520 mA.

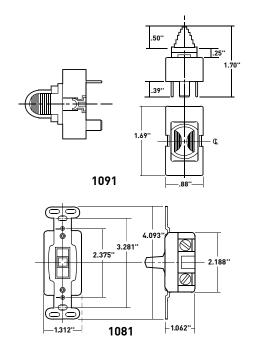


Features

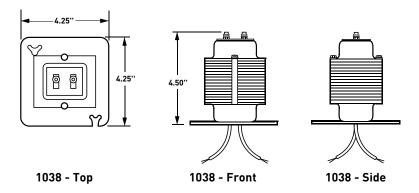
- Available in Despard® interchangeable and heavyduty toggle versions.
- Side wired screw terminals.
- Heavy-duty toggles recommended where lowvoltage switches must match conventional switches.

		RATING		
CATALOG NUMBER	COLOR	A.	٧.	DESCRIPTION
MOMENTARY CONTA	CT SWITCHES			
10911	lvory	3	24 AC/DC	Despard Interchangeable
1091W	White	3	24 AC/DC	Despard Interchangeable
1091	Brown	3	24 AC/DC	Despard Interchangeable
1091GRY	Gray	3	24 AC/DC	Despard Interchangeable
1091KGRY	Gray	3	24 AC/DC	Despard Interchangeable, Key-Locking
1050K				Key only for Despard Locking Switch
10811	lvory	3	24 AC/DC	Heavy-Duty Toggle
1081W	White	3	24 AC/DC	Heavy-Duty Toggle
1081	Brown	3	24 AC/DC	Heavy-Duty Toggle
1081GRY	Gray	3	24 AC/DC	Heavy-Duty Toggle
1081LA	Light Almond	3	24 AC/DC	Heavy-Duty Toggle
1081RED	Red	3	24 AC/DC	Heavy-Duty Toggle
1081KGRY	Gray	3	24 AC/DC	Heavy-Duty Key-Locking
500K				Key only for Heavy-Duty Locking Switch

Note: When installing low-voltage control wiring, wires should not be bundled or run in parallel with line voltage wires.



Low-Voltage Switching Components



Features

- 100% HIPOT tested primary and secondary.
- Base fits 4 Screw box.

• Built-in overload protection.

CATALOG NUMBER VA RATING		PRIMARY VOLTS	SECONDARY VOLTS	SECONDARY OUTPUT			
RECEPTACLES THREE WIRE GROUNDING							
1038	75 VA	120V	24V	3.12A			
1039	75 VA	277V	24V	3.12A			

A 75VA transformer can drive a maximum of 7 relays simultaneously. However, the length of a wire run as well as the size of the wire itself have an effect on a transformer's output capability. The following tables will be useful in selecting the proper wire size and length of wire runs.

75VA transformer

(1038 or 1039) switch leg-length of run in feet (2 wires):

NO. OF RELAYS IN PARALLEL	#12 WIRE	#14 WIRE	#16 WIRE	#18 WIRE	#20 WIRE	#22 WIRE
1	3000,	2000'	1200'	750'	500'	300,
2	1500'	1000'	600'	375'	250'	150'
3	1000'	650'	400'	250'	160'	100'
4	750'	500'	300,	180'	125'	75'
5	600'	400'	240'	150'	100'	60'
6	500'	330'	200'	125'	80'	50'
7	420'	280'	170'	100'	70'	40'

NOTES: Relays in Parallel – Relays so wired will all be activated by any switch in the circuit.

If more than one transformer is used, the load should be divided between transformers.





ELECTRICAL ACCESSORIES - NETWORK WIRING CONNECTIVITY

Keystone Products, Wall Plates & Frames



Keystone Products

Enhanced Keystone product offering includes jacks and adapters that feature quick, snap-in mounting that saves installation time. A flexible modular design allows for fast, easy configuration. Use with TradeMaster® Keystone Wall Plates.

Keystone Products

CATALOG NUMBER	DESCRIPTION	AVAILABLE COLORS
KS68AB_	Keystone RJ45 Category 6, T568A/B Universal Wiring	BK, BL, G, I, LA, OR, RED, W, Y
KS58AB_	Keystone RJ45 Category 5e, T568A/B Universal Wiring	BK, BL, G, I, LA, OR, RED, W, Y
KS6U_	Keystone RJ25C 6P/6C Category 3, USOC Wiring	I, LA, W, BR
KS88_	Keystone RJ45 Category 5e, Female to Female Connector	I, LA, W

Keystone Multimedia & Fiber Adapters

CATALOG NUMBER	DESCRIPTION	AVAILABLE COLORS
KSFF_	Keystone Standard F Connector	I, LA, W, BK, BR
KSFFST_	Keystone Self-Terminating F Connector	I, LA, W, BK, BR
KSBNC_	Keystone BNC Connector	I, LA, W
KS2BP_	Pair of Keystone Binding Posts, Red/Positive, Black/Negative	I, LA, W, BK, BR
KSSV_	Keystone S-Video, 110 Termination	I, LA, W
KSRCAB_	Keystone RCA (Black Insulator) Bulkhead	I, LA, W
KSRCAR_	Keystone RCA (Red Insulator) Bulkhead	I, LA, W
KSRCAY_	Keystone RCA (Yellow Insulator) Bulkhead	I, LA, W
KSRCAF_	Keystone RCA (Red Insulator) to F Connector	I, LA, W, BK, BR
KSSC_	Keystone SC Multimode, Phosphor Bronze Sleeve	I, LA, W
KSST_	Keystone ST Multimode, Phosphor Bronze Sleeve	I, LA, W
KSBL10_	Keystone Blank Inserts (Includes 10 Blanks)	I, LA, W, BK, BR

Replace _ in Catalog Number with Keystone Color Code to designate color.

Color Codes for Keystone Products

BK**	BL**	G**	BR	1	LA	0R**	RED**	W	γ**
Black	Blue	Green	Brown	lvorv	Light Almond	Orange	Red	White	Yellow

^{**}Each sold as a package of 10.

TradeMaster® Keystone Wall Plates & Decorator Frames

Virtually unbreakable TradeMaster® Keystone Wall Plates provide better coverage with an extra 3/16" width and height than standard wall plates to reduce time-consuming drywall rework. Available with label windows to help make identification easy.

WITHOUT LABEL WINDOWS	AVAILABLE COLORS	DESCRIPTION	WITH LABEL WINDOWS	AVAILABLE COLORS
KTPD1_	I, LA, W, BK, BR	1-Port Keystone Wall Plate	KTPDL1_	I, LA, W
KTPD2_	I, LA, W, BK, BR	2-Port Keystone Wall Plate	KTPDL2_	I, LA, W
KTPD3_	I, LA, W, BK, BR	3-Port Keystone Wall Plate	KTPDL3_	I, LA, W
KTPD4_	I, LA, W, BK, BR	4-Port Keystone Wall Plate	KTPDL4_	I, LA, W
KTPD6_	I, LA, W, BK, BR	6-Port Keystonew Wall Plate	KTPDL6_	I, LA, W
KS226_	I, LA, W, BK, BR	2-Port Keystone Decorator Frame		
KS326_	I, LA, W, BK, BR	3-Port Keystone Decorator Frame		
KS426_	I, LA, W, BK, BR	4-Port Keystone Decorator Frame		

Replace $_$ in Catalog Number to designate color.

ELECTRICAL ACCESSORIES - NETWORK WIRING CONNECTIVITY

Activate[™] Products



Activate™ Products

Choose any combination of our Activate™ high performance modular inserts and wall plates for complete multimedia capability at any point of use. Cut installation time, thanks to this front-load, snap-in design.

Activate™ Category 6 & 5e Jack Inserts

CATALOG NUMBER	DESCRIPTION	AVAILABLE COLORS
2A145CC6_	Single Port RJ45 Category 6, T568A/B Universal Wiring	LA [†] , BK, G
2A245CC6_	Dual Port RJ45 Category 6, T568A/B Universal Wiring	LA ⁺ , BK, G, GY, WH
2A145C5EU_	Single Port RJ45 Category 5e, T568A/B Universal Wiring	LA ⁺ , BK, G, GY, WH
2A245C5EU_	Dual Port RJ45 Category 5e, T568A/B Universal Wiring	LA ⁺ , BK, G, GY, WH

Each sold as a package of 10.

Activate™ Blank Inserts

CATALOG NUMBER	DESCRIPTION	AVAILABLE COLORS
2ABL_	Blank Insert	LA ⁺ , BK, G, GY, WH

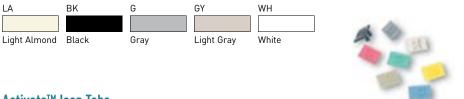
Each sold as a package of 10.

Activate™ Wall Plates & Modular Furniture Bezel

CATALOG NUMBER	DESCRIPTION	AVAILABLE COLORS
ACSFP_	Single Gang	LA ⁺ , WH
ACSAP_	Single Gang Angled	LA ⁺ , WH
ACSWRP_	Single Gang WallReady™	LA ⁺ , WH
ACMFB_	Modular Furniture Bezel	LA [†] , BK, G

Replace _ in Catalog Number with Activate $^{\text{TM}}$ Color Code to designate color. $^{\text{T}}$ No color code designates Light Almond.

Color Codes for Activate™ Products



Activate™ Icon Tabs

CATALOG NUMBER	DESCRIPTION	AVAILABI	LE COLORS								
PSDT_	Data Icon Tabs	вк	BL	BR	G	GRY	LA		Р	RED	Y
PSVT_	Voice Icon Tabs	Black	Blue	Brown	Green	Gray	Lt. Almond	lvory	Purple	Red	Yellow

Each sold as a package of 100.

Replace _ in Catalog Number with Icon Tab Color Code to designate color.

Q-17



Frames & Wall Plates



La legrand®





C5EFLA

TPD1LA

TPD9LA

Multimedia & Decorator Frames

CATALOG NUMBER	DESCRIPTION	AVAILABLE COLORS
C5EF_	Category 5e Jack and F Connector	I, LA, W
C25E2F_	2 Category 5e Jacks and 2 F Connectors	I, LA, W
SF326_	3-Port Decorator Frame	I, LA, W

Each sold as a package of 10.

Replace _ in Catalog Number to designate color.

TradeMaster® Datacom Wall Plates

CATALOG NUMBER	DESCRIPTION	AVAILABLE COLORS
TPD1_	1-Port TradeMaster Datacom Wall Plate, Single Gang	GRY, I, LA, W
TPD2_	2-Port TradeMaster Datacom Wall Plate, Single Gang	GRY, I, LA, W
TPD3_	3-Port TradeMaster Datacom Wall Plate, Single Gang	GRY, I, LA, W
TPD4_	4-Port TradeMaster Datacom Wall Plate, Single Gang	GRY, I, LA, W
TPD6_	6-Port TradeMaster Datacom Wall Plate, Single Gang	GRY, I, LA, W
TPD9_	9-Port TradeMaster Datacom Wall Plate, Double Gang	GRY, I, LA, W
WMPPSS	Wall Mount Phone Plate	Stainless Steel

Replace _ in Catalog Number to designate color.



ELECTRICAL ACCESSORIES - NETWORK WIRING CONNECTIVITY

Patch Panels, 66 Block & Patch Cords



*Block and bracket pictured separately, product sold together as one catalog number.

Patch Panels

High-performance panels meet the TIA/EIA-568-B.2 standard for connecting hardware, including Addendum 1 for Cat 6 component performance.

Category 6

CATALOG NUMBER	DESCRIPTION	DIMENSIONS	RACK UNITS
24845CC6	24-Port T568A/B Universal Wiring	19" x 1.75"	1
48845CC6	48-Port T568A/B Universal Wiring	19" x 3.50"	2

Category 5e

CATALOG NUMBER	DESCRIPTION	DIMENSIONS	RACK UNITS
24845C5E	24-Port T568A/B Universal Wiring	19" x 1.75"	1
48845C5E	48-Port T568A/B Universal Wiring	19" x 3.50"	2

Dimensions shown are W x H. One Rack Unit = 1.75" H.

Category 5e Modular IDC Wall-Mount Jack Panels with Stand-Off Legs

CATALOG NUMBER	DESCRIPTION	DIMENSIONS
JP12845C5E	12-Port T568A/ Universal Wiring	10.69" x 3.46" x 3.08"
JP24845C5E	24-Port T568A/ Universal Wiring	10.69" x 3.46" x 3.08"
JP36845C5E	36-Port T568A/ Universal Wiring	10.69" x 6.94" x 3.08"

Category 5e Wall-Mount Patch Panel with 89D Bracket

CATALOG NUMBER	DESCRIPTION	DIMENSIONS
12845C5E89	12-Port T568A/B Universal Wiring	2.25" x 10" x 1.625"

Dimensions shown are W x H x D.

66 Block

Provides flexibility in network interface connections. Used primarily for cross-connections, 66 blocks provide easy connections between customer voice or data networks and telecommunications equipment.

66 Block & Bracket

CATALOG NUMBER	DESCRIPTION
PS665089V	50-Pair 66 Block, Unwired & Mounting Bracket

Patch Cords

Stranded-wire, twisted-pair construction provides the flexibility to make Cross-connections easy.

CATALOG NUMBER	DESCRIPTION	DIMENSIONS
PCC6_	Category 6, Gray	3', 5', 7', 10', 15'
PSPC5B_	Category 5e Booted, White	3', 5', 7', 10', 15'

Add desired length to end of Catalog Number to order, example PCC610.

All devices listed on this page conform to NEMA WD-1 and WD-6.

La legrand®





Associations, Organizations & Standards	R-5
Cam-Type Devices	R-156
Configuration & Clocking Systems	R-160
Dimmers	R-195
GFCI Receptacles	R-69
Hallway Lights	R-68
Horsepower Ratings for NEMA	R-12
IP Codes & Their Meaning	R-11
NEMA Configurations	R-8
Network Wiring	R-198
Occupancy Sensors	R-179
Pin & Sleeve/Mechanical Interlock	R-177
Pin & Sleeve/Splashproof	R-169
Pin & Sleeve/Watertight	R-161
Receptacles	R-33
Straight Blade Plugs & Connectors	R-126
Switches	R-23
Symbols	R-7
Turnlok® Plugs, Connectors Inlets & Outlets	R-135
Surge Protective	R-111
UL Changes, Conversions & Wire Spec Chart	R-10
Wall Plates	R-200
Wiring Diagrams	R-13







Table of Contents

L1 legrand®

CATEGORY	DESCRIPTION	. PAGE NUMBER
ASSOCIATIONS, ORGANIZATIONS &	STANDARDS	R-5, R-6
CAM-TYPE DEVICES	45° Angled Receptacles	R-156
	Series 15 In-Line Connectors	
	Series 16 In-Line Connectors	
	Series 18 In-Line Connectors	R-159
CONFIGURATION & CLOCKING SYST	EMS	R-160
DIMMERS	Incandescent Rotary Dimmers	
	Titan™ Series Fluorescent 2, 3 & 4 Wire	
	Titan™ Series Incandescent & Magnetic Low-Voltage	
	Wide Slide Dimmers	R-195, R-196
GFCI RECEPTACLES	Audible Alarm Hospital Grade Tamper-Resistant GFCI Receptacles	R-77, R-98
	Audible Alarm Tamper-Resistant GFCI Receptacles	
	Hospital Grade GFCI Receptacles	
	Hospital Grade Tamper-Resistant GFCI Receptacles	
	Hospital Grade Tamper-Resistant Nightlight/GFCI Receptacles	
	Hospital Grade Isolated Ground Tamper-Resistant GFCI Receptacles	
	Isolated Ground Tamper-Resistant GFCI Receptacles	
	NAFTA-Compliant & RoHS-Compliant GFCI Receptacles	
	NAFTA-Compliant to Normaliant of Critice places	
	NAFTA-Compliant PlugTail™ GFCI Receptacles	
	NAFTA-Compliant PlugTail™ Hospital Grade GFCI Receptacles	
	PlugTail™ Hospital Grade GFCI Receptacles	
	PlugTail™ Hospital Grade Tamper-Resistant GFCI Receptacles	
	PlugTail™ Hospital Grade TR Nightlight/GFCI Receptacles	
	PlugTail™ Specification Grade GFCI Receptacles	
	PlugTail™ Specification Grade Tamper-Resistant GFCI Receptacles	
	PlugTail™ Specification Grade TR Nightlight/GFCI Receptacles	
	Tamper-Resistant GFCI Receptacles	R-69, R-90
	Tamper-Resistant Nightlight/GFCI Receptacles	R-73, R-94
	TradeMaster® & Specification Grade GFCI Receptacles	
	Weather-Resistant GFCI Receptacles	
HALLWAY LIGHTS	Light Output Measurements	R-68
HORSEPOWER RATINGS FOR NEMA		R-12
IP CODES & THEIR MEANINGS		R-11
NEMA CONFIGURATIONS	Straight Blade Devices & Turnlok® Devices	R-8, R-9
NETWORK WIRING	Universal & Six-Pin Wiring Guides & UTP Cabling InstallationUTP Outlet Wiring Configurations	
OCCUPANCY CENCORS	<u> </u>	
OCCUPANCY SENSORS	Dual-Technology Ceiling Sensor	
	Dual-Technology Wall Switch	
	High Bay Passive Infrared (PIR) Line Voltage Occupancy Sensor	
	Occupancy Sensors	
	Optional Neutral Sensors	
	Passive Infrared Occupancy Ceiling Sensors	
	Passive Infrared Wide Angle & Hallway Sensors	
	Power Pack & Add-A-Relay	R-189
	Ultrasonic Ceiling Sensors	
	W II C 21 I	D 101



Table of Contents

CATEGORY	DESCRIPTION	PAGE NUMBER
PIN & SLEEVE/ MECHANICAL INTERLOCK	Watertight Pin & Sleeve Non-Fusible Mechanical Interlock	R-177, R-178
PIN & SLEEVE/SPLASHPROOF	Splashproof Pin & Sleeve Connectors	R-173, R-174
	Splashproof Pin & Sleeve Inlets	
	Splashproof Pin & Sleeve Plugs	
	Splashproof Pin & Sleeve Receptacles	
PIN & SLEEVE/WATERTIGHT	Watertight Pin & Sleeve Connectors	R-165, R-166
	Watertight Pin & Sleeve Inlets	R-167, R-168
	Watertight Pin & Sleeve Plugs	
	Watertight Pin & Sleeve Receptacles	R-161, R-162
RECEPTACLES	Commercial Specification Grade Tamper-Resistant Receptacles	
	Construction Specification Grade Receptacles	
	Extra Heavy-Duty Hospital Grade MRI Receptacles	
	Extra Heavy-Duty Hospital Grade Receptacles	
	Federal Specification Grade USB Charger Tamper-Resistant Receptacle	
	Hard Use Specification Grade Receptacles	
	Heavy-Duty Hospital Grade Compact Design Receptacles	
	Heavy-Duty Hospital Grade Receptacles	
	Heavy-Duty Specification Grade Receptacles	
	Heavy-Duty Tamper-Resistant Decorator Receptacles	
	Heavy-Duty Tamper-Resistant Decorator and HG Single Receptacles	
	Hospital Grade Tamper-Resistant Duplex Receptacles	
	Hospital Grade USB Charger with Tamper-Resistant Receptacles	
	Industrial Extra Heavy-Duty Specification Grade Receptacles	
	Plug Load Controllable Decorator Receptacles	
	Plug Load Controllable Receptacles	
	PlugTail™ Decorator Receptacles PlugTail™ Extra Heavy-Duty HG Illuminated Receptacles	
	PlugTail™ Extra Heavy-Duty Hospital Grade Receptacles PlugTail™ Extra Heavy-Duty Specification Grade Receptacles	
	PlugTail™ Hospital Grade Receptacles	
	PlugTail [™] Specification & Hospital Grade Receptacles	
	PlugTail [™] Specification Grade Receptacles Split Circuit	
	PlugTail [™] Tamper-Resistant Duplex Receptacles	
	PlugTail [™] Tamper-Resistant Specification & HG Receptacles	
	Specification Grade Combination Receptacles	
	Tamper-Resistant Commercial Grade Receptacles	
	Tamper-Resistant Construction & HG Single Receptacles	
	Tamper-Resistant Hard Use Receptacles	
	Tamper-Resistant Hard Use & Commercial Spec Grade Receptacles	
	Tamper-Resistant Hospital Grade Duplex Receptacles	
	Tamper-Resistant Specification & Hospital Grade Receptacles	
	Tamper-Resistant Split Circuit Duplex Receptacles	
	Weather-Resistant Commercial Grade Receptacles	
	Weather-Resistant Heavy-Duty Receptacles	
STRAIGHT BLADE PLUGS	Clamp-Lock™ Plugs & Connectors	R-134
& CONNECTORS	Ground Continuity Monitoring (GCM) Connectors	
	Ground Continuity Monitoring (GCM) Plugs	
	MaxGrip® M3 Connectors	
	MaxGrip® M3 Plugs	
	Rubber Dust-Tight Plugs & Connectors	
	Watertight Plugs, Connectors & Receptacles	
	Straight Blade Connectors	R-133
	Straight Blade Plugs	
	Ju aigiil Dlaue i lugo	11-120



R-4

TECHNICAL SPECIFICATIONS

Table of Contents

L1 legrand®

SURGE PROTECTIVE Extra Heavy-Duty Tamper-Resistant Hospital Grade Receptacles. Extra Heavy-Duty Tamper-Resistant Receptacles Hospital Grade Isolated Ground Receptacles Hospital Grade Receptacles	R-121 R-112 R-111 R-115 R-117, R-118 R-119
Hospital Grade Isolated Ground Receptacles	R-112 R-111 R-115 R-117, R-118 R-119
Hospital Grade Isolated Ground Receptacles	R-112 R-111 R-115 R-117, R-118 R-119
Hospital Grade Receptacles	R-115 R-117, R-118 R-119
	R-117, R-118 R-119
PlugTail™ Extra Heavy-Duty Receptacles	R-119
PlugTail™ Hospital Grade Extra Heavy-Duty Receptacles	
PlugTail™ Hospital Grade Isolated Ground Receptacles	D 120
PlugTail™ Hospital Grade Tamper-Resistant Receptacles	K-120
PlugTail™ Isolated Ground Receptacles	R-116
Specification Grade Extra Heavy-Duty Receptacles	R-113
Specification Grade Isolated Ground Receptacles	R-114
Surge Protection Panels	R-125
Tamper-Resistant Hospital Grade Isolated Ground Receptacles	R-124
Tamper-Resistant Isolated Ground Receptacles	R-122
SWITCHES Commercial Specification Grade Switches	R-27
Hard-Use Specification Grade Switches	
Industrial Extra Heavy-Duty Specification Grade Switches	
Manual Controller Switches	
PlugTail™ Specification Grade Decorator Switches	
PlugTail™ Specification Grade Switches	
Specification Grade Combination & Contact Switches	
Specification Grade Decorator Switches	
SYMBOLS	R-7
TURNLOK® PLUGS, CONNECTORS, 15, 20 & 30A Heavy-Duty Ground Continuity Monitoring	
INLETS & OUTLETS (GCM) Connectors	R-144
15, 20 & 30A Heavy-Duty Ground Continuity Monitoring (GCM) Plu	
15A Turnlok® EHU Plugs & Connectors	
15A Turnlok® Flanged Inlets & Outlets	
15A Turnlok® Receptacles	
20A Turnlok® Connectors	
20A Turnlok® Flanged Inlets	
20A Turnlok® Flanged Outlets	
20A Turnlok® Plugs	
20A Turnlok® Receptacles	
30A Turnlok® Connectors	
30A Turnlok® Flanged Inlets	
30A Turnlok® Flanged Outlets	
30A Turnlok® Plugs	
30A Turnlok® Receptacles	
California Standard & Corrosion-Resistant Devices	
Power Interrupting Devices	
Turnlok® Rubber Dust-Tight Plugs & Connectors	
Turnlok® Watertight Plugs, Connectors & Receptacles	
UL CHANGES, CONVERSIONS	R-10
WALL PLATES Dimensions	R-200
Specifications	
WIRING DIAGRAMS	R-13 – R-22



Associations, Organizations, & Standards

For convenience, the following listings define common acronyms for a variety of organizations.

Standards Development Organization

Organizations primarily involved in the development and/or promulgation of standards.

NFPA National Fire Protection Agency

IEC International Electrotechnical Commission

IEEE Institute of Electrical and Electronics Engineers, Inc.

ANSI American National Standards Institute

CANENA Consejo de Armonizacion de Normas Electrotecnicas de Naciones America (Council for

Harmonization of Electrotechnical Standardization of the Nations of the Americas)

SAE Society of Automotive Engineers
ISA Instrument Society of America
SME Society of Manufacturing Engineers
ISO International Standards Organization

Codes & Standards

Installation codes and product safety, performance on interchangeability standards.

NEC National Electrical Code

NOM Normas Oficiales de Mexicanas (Official Mexican Standard)

NMX Normas Mexicanas CEC Canadian Electrical Code

Industry Associations

Associations of companies or individuals for the purpose of standardization, trade and professional development, etc.

NMDA National Marine Distributor Association
NEMA National Electrical Manufacturers Association

ABYC American Boat and Yacht Council

EIA/TIA Electronics Industry Association/Telecommunications Industry Association

NAED National Association of Electrical Distributors

NAW National Association of Wholesalers

BICSI Building Industry Consulting Services International

IBIIntelligent Building InstituteEPRIElectric Power Research Institute

ESFI Electrical Safety Foundation International

NEMRA National Electrical Manufacturers Representatives Association

IAEI International Association of Electrical Inspectors
IFMA International Facilities Management Association

BOMA Building Owner Management Association

SEMI Semi-Conductor Equipment and Material International

CEMRA Canadian Electrical Manufacturers Representative Association

NMRA National Marine Representative Association

EFI Electro-Federation Incorporated

NECA National Electrical Contractors Association
IECA Independent Electrical Contractors Association

ECOC Electrical Contractors of Canada

CANAME Camara Nacional de Manufacturas Electricas

HLCA Home Lighting Control Alliance
USGBC U.S. Green Building Council



Associations, Organizations, & Standards

Certification Agencies

Primarily involved in certification of products or manufacturers to standards developed by the certification agency or by others.

UL Underwriters' Laboratories, Inc.

cUL Tested to Canadian Safety Standards by Underwriters' Laboratories, Inc.

cULus Tested to U.S. and Canadian Safety Standards by Underwriters' Laboratories, Inc.

CSA Canadian Standards Association

ANCE National Association of Normalization and Certification of the Electrical Sector, (Mexico)

TUV Rheinland of N.A., Inc.

VDE Verband Deutscher Elektrotechniker

BSI British Standards Institute

FM Factory Mutual

NRTL Nationally Recognized Testing Laboratories

Government Agencies

OSHA Occupational Safety and Health Administration

FCC Federal Communications Commission
DSSC Defense Supply Center, Columbus

IAPA Independent Accident and Protection Association (Canada)

LEED Leadership in Energy and Environmental Design

Copies of standards referred to on the preceding pages may be purchased from the following:

Underwriters' Laboratories, Inc. (UL)

1285 Walt Whitman Road Melville, NY 11747

333 Pfingston Road Northbrook, IL 60062

1655 Scott Boulevard Santa Clara. CA 95050

12 Laboratory Drive

Research Triangle Park, NC 27709

2600 N.W. Lake Road Camas. WA 98607

The Canadian Standards Association (CSA)

Standards Division 178 Rexdale Boulevard Rexdale, Ontario Canada M9W 1R3

The American National Standards Institute (ANSI)

1430 Broadway New York, NY 10018

National Electrical Manufacturers Association (NEMA)

2101 L Street, NW, Suite 300 Washington, DC 20037

National Fire Protection Association (NFPA)

Batterymarch Park Quincy, MA 02269

The International Electrotechnical Commission (IEC)

Copies of IEC standards may be obtained from the American National Standards Institute (ANSI) at the above address.

American Boat and Yacht Council, Inc. (ABYC)

P.O. Box 806 Amityville, NY 11701

Asociacion Nacional de Normalizacion y Certificacion del Sector Electrico A.C. (NOM-ANCE)

Insurgentes Sur 664, 3ER Piso

Col. Del Valle 03100 Mexico D.F. Phone: 011-525-227-1110

Fax: 011-525-227-1177

Occupational Safety and Health Administration

200 Constitution Avenue N.W.

Room 3647

Washington, DC 20210



Symbols Electrical Symbols & Abbreviations In Accordance with American National Standards Institute

General Outlets Outlet Lighting Panel Blanked Outlet Power Panel Drop Cord Electrical Outlet: for use only when circle used alone might be confused with columns, plumbing symbols, etc. Fan Outlet Junction Box Lamp Holder Lamp Holder with Pull Switch Pull Switch Outlet for Vapor Discharge Lamp Exit Light Outlet Clock Outlet (Specify Voltage) **Convenience Outlets Duplex Convenience Outlet** Convenience Outlet other than Duplex 1 = Single, 3 = Triplex, etc. Weatherproof Convenience Outlet Range Outlet (T) Switch and Convenience Outlet Radio and Convenience Outlet

Switch Outlets

S Single Pole Switch

Floor Outlet

Special Purpose Outlet

- S₂ Double Pole Switch
- S_3 Three Way Switch
- S Four Way Switch
- Automatic Door Switch
- S_F Electrolier Switch
- S Key Operated Switch
- Switch and Pilot Lamp S_P
- Circuit Breaker
- Weatherproof Circuit Breaker
- Momentary Contact Switch
- Remote Control Switch
- Weatherproof Switch
- Fused Switch
- Weatherproof Fused Switch

Special Outlets



Any Standard Symbol as given above with the addition of a lower case subscript letter may be used to designate some special variation of Standard Equipment of particular interest in a specific set of Architectural Plans. When used they must be listed in the Key of Symbols on each drawing and if necessary further described in the specifications.

Panels, Circuits & Miscellaneous

Branch Circuit: Concealed in Ceiling or Wall

Branch Circuit: Concealed in Floor

Branch Circuit: Exposed

Home Run to Panel Board. Indicate number of Circuits by number of arrows.

> Note: Any circuit without further designation indicates a two-wire circuit. For a greater number of wires indicate as follows:

/// (3 wires), // // (4 wires), etc.

Feeders: Note: Use heavy lines and designate by number corresponding to listing in Feeder Schedule.

Underfloor Duct and Junction Box. Triple System.

Note: For double or single systems eliminate one or two lines. This symbol is equally adaptable to auxiliary system layouts.

G)	Generator
M)	Motor
Ã	Instrument

Power Transformer. (Or draw to scale.)

$\check{\boxtimes}$	Controller
	Isolating Switch

Auxiliary Systems

\Box	Push Button
\Box /	Buzzer
$\overline{\Box}$	Bell

Annunciator Outside Telephone

Interconnecting Telephone Telephone Switchboard

Bell Ringing Transformer

Electric Door Opener D Fþ Fire Alarm Bell

F Fire Alarm Station City Fire Alarm Station X

Fire Alarm Central Station FA FS Automatic Fire Alarm Device

Watchman's Station W

Watchman's Central Station W Н

N Nurse's Signal Plug М Maid's Signal Plug

R Radio Outlet Signal Central Station SC

Interconnection Box

Battery 1000

Auxiliary System Circuits

Note: Any line without further designation indicates System. For a greater number of wires designate with numerals in manner similar to 12-No.

18 W-3/4" C., or designate by number corresponding to listing in Schedule.

Special Auxiliary Outlets

Subscript letters refer to notes on plans or detailed description in specifications.



NEMA Configurations – Straight Blade Devices

Straight Blade Plugs & Receptacles

La legrand®

	15 AMPERE		20 AM	PERE	30 AM	IPERE	RE 50 AMPE		60 AM	PERE
	RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG
2 POLE, 2 WII	RE NON-GRO	UNDING								
1 125V	1-15R	1-15P (I)								
2 250V										
2 POLE, 3 WII	RE GROUNDII	NG								
125V	5-15R	5-15P (w] I)	5-20R	5-20P (F)	5-30R	5-30P		5-50P w		
250V	6-15R	6-15P	6-20R	6-20P	6-30R	6-30P	6-50R	6-50P		
7 277VAC			7-20R	7-20P		7-30P		7-50P		
3 POLE, 3 WII	RE NON-GRO	UNDING								
10 125/250V			10-20R	10-20P	10-30R	10-30P	10-50R	10-50P		
3 POLE, 4 WII	RE GROUNDII	NG								
14 125/250V			14-20R	14-20P	14-30R	14-30P	14-50R	14-50P		14-60P (***)
15 3 ø 250V				15-20P	15-30R	15-30P	15-50R	15-50P	15-60R	15-60P
4 POLE, 4 WII	RE NON-GRO	UNDING								
3øY 120/208V			18-20R	18-20P					18-60R	18-60P

Labels and Their Meanings

X, Y, Z	Hot Lead
W	Neutral Lead
G	Grounding Lead

Open Slots

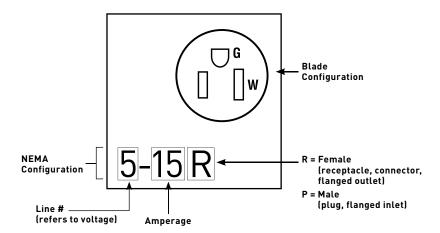
Indicate receptacle configurations (female).



Closed Slots

Indicate plug blade configurations (male).





NEMA Configurations – Turnlok® Devices

Locking Plugs & Receptacles

		15 AMPERE		20 AM	IPERE	30 AMPERE		
		RECEPTACLE PLUG		RECEPTACLE	PLUG	RECEPTACLE	RECEPTACLE PLUG	
2 POLE,	2 WIF	RE NON-GROU	NDING					
	L1	(a)						
125V		L1-15R	L1-15P					
	L2							
250V				L2-20P	L2-20P			
2 POLE,	3 WIF	RE GROUNDIN	G					
	L5	(3)		(g g g			(-)	
125V		L5-15R	L5-15P	L5-20R	L5-20P	L5-30R	5-30P	
	L6	1.6-15R (6) (2)	(2)	(0 P 5)			1	
250V		L6-15R	L6-15P	L6-20R	L6-20P	L6-30R	6-30P	
	L7	L7-15R	(7)	(a) (5")	1.7. 20D (\$ 1°)	(1) W	(- 1°	
277VAC		L7-15R	L7-15P	L7-20R	L7-20P	L7-30R	7-30P	
	L24			1.24-20B	12/ 200			
347VAC				L24-20R	L24-20P	_	_	
	L8			1.8-20B	1 8-20P (x 1)	L8-30R	(7)	
480VAC				L8-20R	L8-20P	L8-30R	L8-30P	
	L9			10 20D (() &)	10 30D (10)	L9-30R	L9-30P	
600VAC	0 VA/IE	T NON OBOU	NEW	L9-20R	L9-20P	L9-30R	L9-30P	
3 PULE,		RE NON-GROU	NUING					
	L10			L10-20R	L 10, 20B	L10-30R		
125/250V				L10-20R	L10-20P	L10-30K	L10-30P	
0~050V	L11			11-20B (x() \$\frac{\$\delta}{\omega_i}\)	L11-20P	L11-30R	L 11-30P	
3ø250V	L12			L11-20R	LTT-ZUP	LII-30R	LII-30P	
3ø480V	LIZ			L12-20R (x) (\int_{\int_{i}})	L12-20P	L12-30R (x) (02)	L 12-30P	
3Ø46U¥	L13			LTZ-ZUR	L12-20P			
3ø600V	LIO					L13-30R (x() (/)	L13-30P	
	4 WIF	RE NON-GROU	NDING			210 00K	210 001	
o . o ,	L14			<u> </u>	<u>1</u>		2	
125/250V	L14			L14-20R	L14-20P	L14-30R	L14-30P	
.20,2001	L15			(A)	(1)			
3ø250V				L15-20R	L15-20P	L15-30R	L15-30P	
	L16			(A)		X	(2)	
3ø480V				L16-20R	L16-20P	L16-30R	L16-30P	
	L17					and the state of t	(+ + + + + + + + + + + + + + + + + + +	
3ø600V						L17-30R	L17-30P	
4 POLE,	4 WIF	RE NON-GROU	NDING					
3øY	L18			wh An		L18-30R	() × ()	
120/208V				L18-20R	L18-20P	L18-30R	L18-30P	
3øY	L19			w(t n)	(v. T. Jw	(w(C J) _Y	L19-30P	
277/480V				L19-20R	L19-20P		L19-30P	
3øY	L20			(w)(X)	L20-20P	L20-30R	(v	
347/600V				L20-20R	L20-20P	L20-30R	L20-30P	
		RE NON-GROU	NDING					
3øY	L21			L21-20R	(x 0 0 1 W)	L21-30R	(v, x, y, w)	
120/208V				L21-20R	L21-20P	L21-30R	L21-30P	
3øY				L22-20R (W) (0,1)	(10° In)	1 22-30R	(v() v)	
277/480V				L22-20R	L22-20P		L22-30P	
3øY	L23			L23-20R	(t = 1 w)	WE OF THE WILL STATE OF THE STA	L23-30P	
347/600V				L23-20R 🕏	L23-20P	L23-30R	LZ3-30P 7	

Midget - Locking

		15 AMPERE			
		RECEPTACLE	PLUG		
2 P0I	E, 2	WIRE NON-GR	ROUNDING		
	ML1				
125V		ML-1R	ML-1P		
2 P0I	_E, 3 \	WIRE GROUNI	DING		
	ML2				
125V		ML-2R	ML-2P		
3 POI	_E, 3 \	WIRE NON-GR	ROUNDING		
	ML3				
125/2	50V	ML-3R	ML-3P		

Labels and Their Meanings

X, Y, Z	Hot Lead
w	Neutral Lead
G	Grounding Lead

Open Slots

Indicate receptacle configurations (female).



Closed Slots

Indicate plug blade configurations (male).



TECHNICAL SPECIFICATIONS

UL Changes, Conversion & Wire Spec Chart

UL Rating Changes

On July 1, 1983, UL cancelled listing of 3 non-NEMA dual-rated configurations and assigned new voltage ratings to them. There is no change in the slot/blade configurations and the catalog numbers for each series are now UL listed under their new voltage ratings. Affected configurations are:

1.30A, 3 Pole, 3 Wire not grounding Turnlok® No. 3330 Series



*Old Rating 30A, 250V



New Rating 30A,125/250V

2. 20A, 4 Pole, 4 Wire not grounding Turnlok® No. 7410 Series



*Old Rating 20A, 250V 10A, 600V



New Rating 20A, 120/208V 3øY

3.30A, 4 Pole, 4 Wire not grounding Turnlok® No. 3430 Series



*Old Rating 30A, 600V 30A, 250V



New Rating 30A, 120/208V 3øY

Conversion Chart

Fractions to Decimals to Millimeters

INCHES			INCHES			INCHES			INCHES		
FRACTION	DECIMAL	MM	FRACTION	DECIMAL	MM	FRACTION	DECIMAL	MM	FRACTION	DECIMAL	MM
1/64	0.0156	0.3969	17/64	0.2656	6.7469	33/64	0.5156	13.0969	49/64	0.7656	19.4469
1/32	0.0312	0.7938	9/32	0.2812	7.1438	17/32	0.5312	13.4938	25/32	0.7812	19.8437
3/64	0.0468	1.1906	19/64	0.2968	7.5406	35/64	0.5468	13.8906	51/64	0.7968	20.2406
1/16	0.0625	1.5875	5/16	0.3125	7.9375	9/16	0.5625	14.2875	13/16	0.8125	20.6375
5/64	0.0781	1.9844	21/64	0.3281	8.3344	37/64	0.5781	14.6844	53/64	0.8281	21.0344
3/32	0.0937	2.3812	11/32	0.3437	8.7312	19/32	0.5937	15.0812	27/32	0.8437	21.4312
7/64	0.1093	2.7781	23/64	0.3593	9.1281	39/64	0.6093	15.4781	55/64	0.8593	21.8281
1/8	0.1250	3.1750	3/8	0.3750	9.5250	5/8	0.6250	15.8750	7/8	0.8750	22.2250
9/64	0.1406	3.5719	25/64	0.3906	9.9219	41/64	0.6406	16.2719	57/64	0.8906	22.6219
5/32	0.1562	3.9688	13/32	0.4062	10.3188	21/32	0.6562	16.6688	29/32	0.9062	23.0188
11/64	0.1718	4.3656	27/64	0.4218	10.7156	43/64	0.6718	17.0656	59/64	0.9218	23.4156
3/16	0.1875	4.7625	7/16	0.4375	11.1125	11/16	0.6875	17.4625	15/16	0.9375	23.8125
13/64	0.2031	5.1594	29/64	0.4531	11.5094	45/64	0.7031	17.8594	61/64	0.9531	24.2094
7/32	0.2187	5.5562	15/32	0.4687	11.9062	23/32	0.7187	18.2562	31/32	0.9687	24.6062
15/64	0.2343	5.9531	31/64	0.4843	12.3031	47/64	0.7343	18.6531	63/64	0.9843	25.0031
1/4	0.2500	6.3500	1/2	0.5000	12.7000	3/4	0.7500	19.0500	1	1.0000	25.4000

Wire Specifications

Diameter Ranges of Jacketed Cord in Accordance with Standard "UL62"

TYPE*	AWG SIZE	2 COND.	3 COND.
SV,SV0,SVT,SVT0	18	.220255"	.230265"
	17	.235270"	.250285"

TYPE*	AWG SIZE	2 COND.	3 COND.	4 COND.
SJ,SJ0,SJT,SJT0	18	.280315"	.300335"	.325365"
	17	.290325"	.310345"	.340380"
	16	.305340"	.325360"	.350395"
	15	.315350"	.335375"	.370415"
	14	.335375"	.360395"	.390435"
	12	.405455"	.425475"	.465520"
	10	.540605"	.565635"	.625700"
	10	.540605"	.565635"	.625700

TYPE*	AWG SIZE	2 COND.	3 COND.	4 COND.
SJ,SJ0,SJT,SJT0	18	.280315"	.300335"	.325365"
	17	.290325"	.310345"	.340380"
	16	.305340"	.325360"	.350395"
	15	.315350"	.335375"	.370415"
	14	.335375"	.360395"	.390435"
	12	.405455"	.425475"	.465520"
	10	.540605"	.565635"	.625700"

TYPE*	AWG SIZE	2 COND.	3 COND.	4 COND.	5 COND.
S,SO,ST,STO	18	.340385"	.360400"	.385430"	.460510"
	17	.350390"	.370415"	.400445"	.465520"
	16	.365410"	.385430"	.410460"	.490550"
	15	.475530"	.500560"	.540610"	.615690"
	14	.495550"	.520575"	.560620"	.630705"
	12	.565625"	.590655"	.640710"	.700770"
	10	.615685"	.650720"	.700775"	.760840"
	8	.780880"	.830930"	.925-1.050"	1.000-1.150"
	6	.920-1.050"	.970-1.100"	1.050-1.200"	1.180-1.330"
	4	1.060-1.210"	1.130-1.280"	1.250-1.450"	
	2	1.210-1.400"	1.300-1.500"	1.450-1.650"	

^{*}Actual sizes will vary by cord manufacturers.



IP Codes & Their Meanings

IP Suitability Rating

IP Suitability Ratings are an international system for classifying the degree of protection provided by enclosures of electrical equipment. The higher the number, the greater the degree of protection; they apply ONLY to properly installed equipment. The numerals stand for the following:

- 1. First Number: Degree of protection for persons against access to hazardous parts inside the enclosure and/or against solid bodies.
- 2. Second Number: Degree of protection of equipment inside enclosures against damage from the ingress of water.

Meaning for the Protection of Equipment

CODE LETTERS	FIRST NUMBER	SECOND NUMBER		
Ingress Protection	Against Ingress of Solid Bodies	Against Ingress of Water with Harmful Effects		
IP	0 - Non-protected	0 - Non-protected		
	1 - >=50 mm diameter	1 – Vertically dripping		
	2 - >=12.5 mm diameter	2 - Dripping (15° Tilted)		
	3 - >=2.5 mm diameter	3 – Spraying		
	4 - >=1.0 mm	4 – Splashing		
	5 - Dust-protected	5 – Jetting		
	6 - Dust-tight	6 – Power jetting		
		7 – Temporary immersion		
		8 – Continuous immersion		

Note: >= denotes greater than or equal to. Dimensions in Inches (mm)



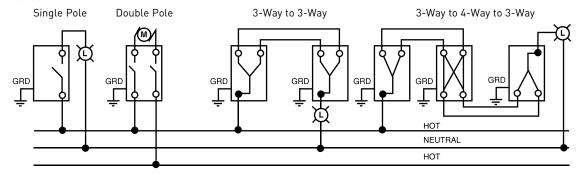
Horsepower Ratings for NEMA Configuration Receptacles & Plugs Only

AMPERE RATING	AC VOLTAGE RATING	PHASES	POLES	HORSEPOWER RATING	NEMA DESIGNATION
15	125	1	2	1/2	1-15, L1-15, 5-15, L5-15
	250	1	2	1-1/2#	6-15, L6-15
	277	1	2	2	7-15, L7-15
	125/250	1	3	1-1/2 L-L#	14-15
				1/2 L-N	
	250	3	3	2	11-15, L11-15, 15-15
	120/208	3	4	2	18-15
20	125	1	2	1	5-20, L5-20
	250	1	2	2#	2-20, L2-20, 6-20, L6-20
	277	1	2	2	7-20, L7-20
	480	1	2	3	L8-20
	125/250	1	3	2 L-L#	10-20, L10-20, 14-20, L14-20
				1 L-N	
	250	3	3	3	11-20, L11-20, 15-20, L15-20
	480	3	3	5	L12-20, L16-20
	120/208	3	4	2	18-20, L18-20, L21-20
	277/480	3	4	5	L19-20, L22-20
30	125	1	2	2	5-30, L5-30
	250	1	2	2#	2-30, 6-30, L6-30
	277	1	2	3	7-30, L7-30
	480	1	2	5	L8-30
	125/250	1	3	2 L-L#	10-30, L10-30
				2 L-N	14-30, L14-30
	250	3	3	3	11-30, L11-30, 15-30, L15-30
	480	3	3	10	L12-30, L16-30
	120/208	3	4	3	18-30, L18-30, L21-30
	277/480	3	4	10	L19-30, L22-30
50	125	1	2	2	5-50
	250	1	2	3	6-50
	277	1	2	5	7-50
	125/250	1	3	3 L-L#	10-50, 14-50
				2 L-N	
	250	3	3	7-1/2	11-50, 15-50
	120/208	3	4	7-1/2	18-50
60	125/250	1	3	3 L-L#	14-60
				2 L-N	
	250	3	3	10	15-60
	120/208	3	4	7-1/2	18-60

L-L: Motor connected line-to-line. L-N: Motor connected line-to-neutral. #: Also suitable for 208V motor applications at the indicated horsepower rating.

Wiring Diagrams - Switches & Receptacles

Switches



Pilot Light Switch & Lighted Toggle Switch

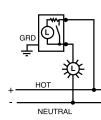
Single Pole Pilot Light Switch Toggle Glows when Light is On

LINE

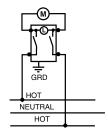
GRD

WHITE LEAD

Single Pole Lighted Toggle Switch Toggle Glows when Switch is Off



Double Pole Pilot Light Switch Toggle Glows when Switch is On



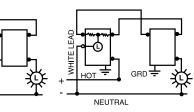
3-Way Lighted Toggle Switch

GRD

НОТ

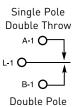
NEUTRAL

3-Way Lighted Toggle Switch (Two Lighted or Pilots May Be Used)

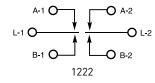


Maintained & Momentary Contact

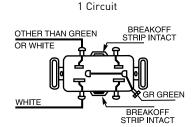
Maintained Contact 3-Position, 2-Circuit Center "Off"



Double Throw



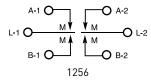
Receptacles



Momentary Contact Either Direction 3-Position, Center "Off"



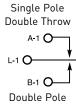
Double Pole Double Throw



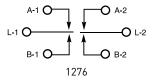
OTHER THAN GREEN BREAKOFF STRIP OPEN OR WHITE WHITE BREAKOFF STRIP INTACT

Split Circuit

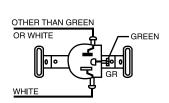
Maintained Contact Either Direction 2-Position, No Center "Off"



Double Throw



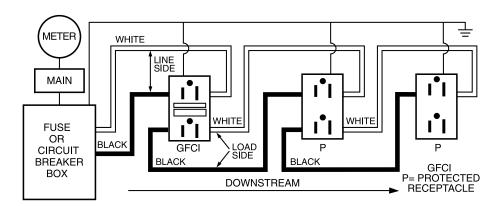
1 Circuit





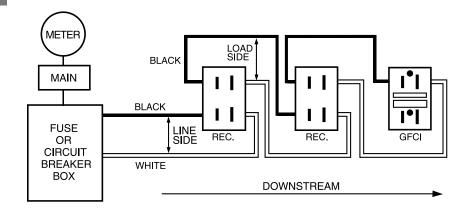
Wiring Diagrams - GFCIs

Wiring Diagram GFCI Receptacle, Feed-Thru Installation



To protect the entire branch circuit the GFCI must be the first receptacle from the fuse or circuit breaker box. Receptacles on the circuit between the GFCI and the box will not be protected, but receptacles downstream from the GFCI will have protection.

Wiring Diagram GFCI Receptacle, Non-Feed-Thru Installation



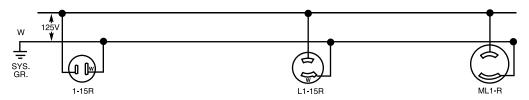
Terminal, or one-outlet-only protection can be achieved on a multi-outlet circuit by connecting the hot and neutral line conductors to the corresponding line side terminals of the GFCI. Only the GFCI receptacle will be protected.

TECHNICAL SPECIFICATIONS

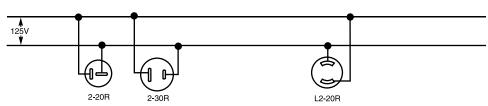
Wiring Diagrams - 2 Pole, 2 Wire Non-Grounding; 3 Pole, 3 Wire Non-Grounding

2 Pole, 2 Wire Non-Grounding

125V

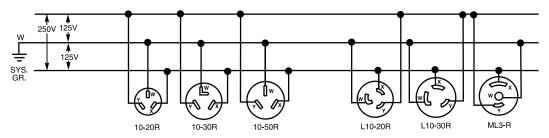


250V

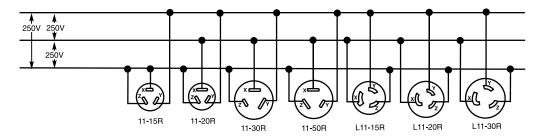


3 Pole, 3 Wire Non-Grounding

125V/250V



3ø250V



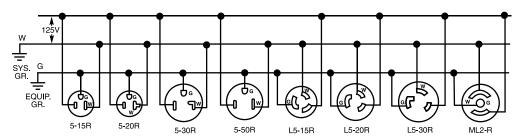


Wiring Diagrams - 2 Pole, 3 Wire Grounding

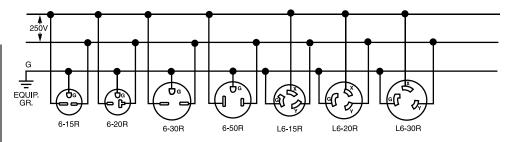
2 Pole, 3 Wire Grounding

125V

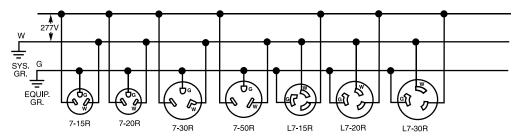
☐ legrand®



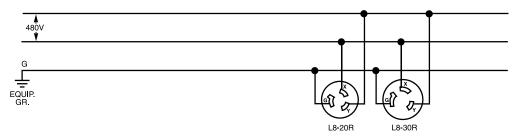
250V



277VAC



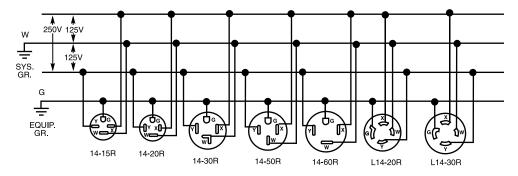
480VAC



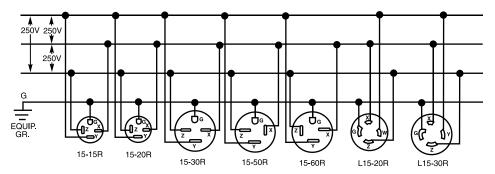
Wiring Diagrams - 3 Pole, 4 Wire Grounding

3 Pole, 4 Wire Grounding

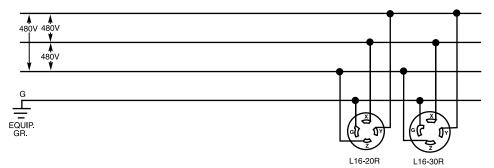
125V/250V



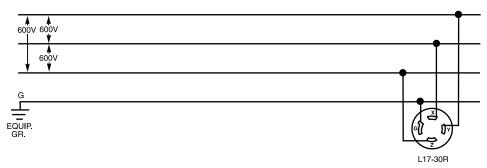
3ø250V



3ø480V



3ø600V



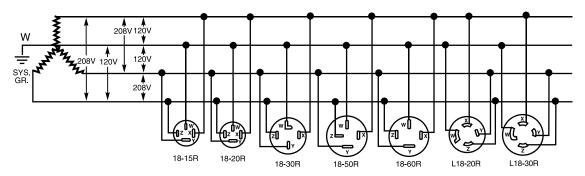


Wiring Diagrams - 4 Pole, 4 Wire Non-Grounding

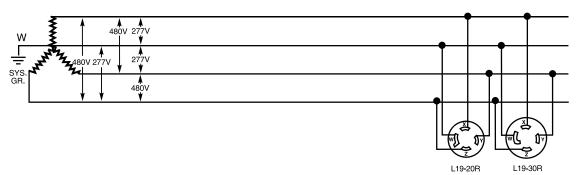
4 Pole, 4 Wire Non-Grounding

3øY120V/208V

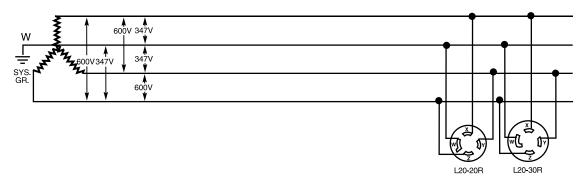
☐ legrand®



3øY277/480V



3ø347/600V



TECHNICAL SPECIFICATIONS

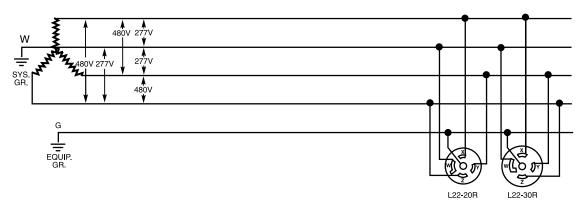
Wiring Diagrams - 4 Pole, 5 Wire Grounding

4 Pole, 5 Wire Grounding

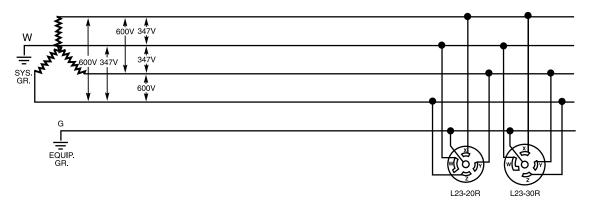
3øY120V/208V



3øY277/480V



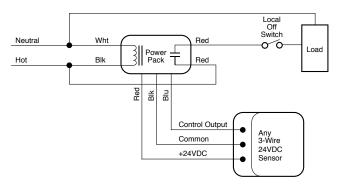
3øY347/600V



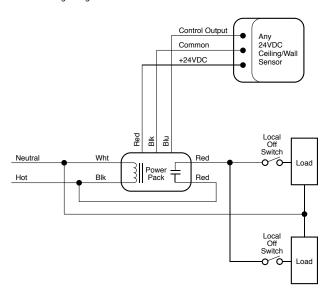


Wiring Diagrams - Sensors Connected to Power Packs

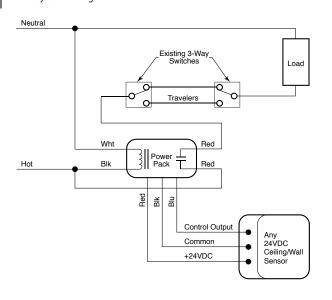
1 Sensor, 1 Power Pack Standard Wiring



1 Sensor, 1 Power Pack Bi-Level Lighting

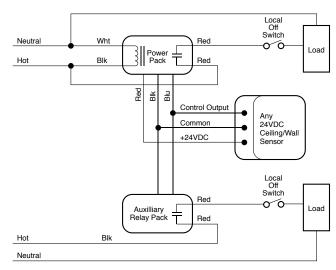


1 Sensor, 1 Power Pack 3-Way Switching



1 Sensor, 1 Power Pack

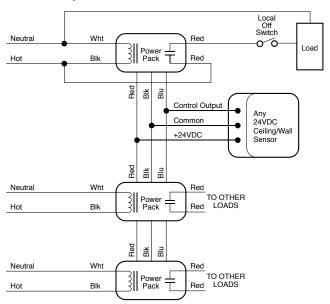
2 Lighting Loads



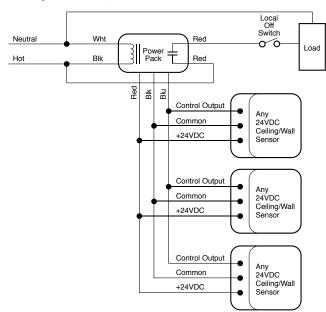
TECHNICAL SPECIFICATIONS

Wiring Diagrams - Sensors Connected to Power Packs

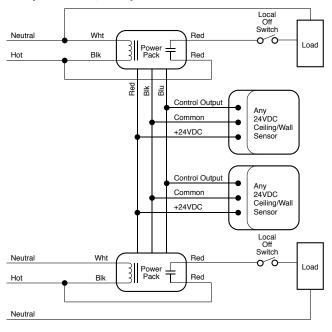
1 Sensor & Up to 3 Power Packs



Multiple Sensors, 1 Power Pack

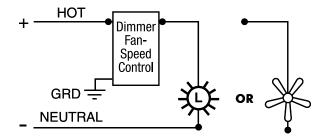


Multiple Sensors, Multiple Power Packs

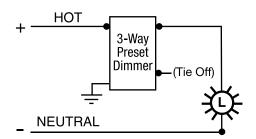


Wiring Diagrams - Dimmers & Fan Speed Controls

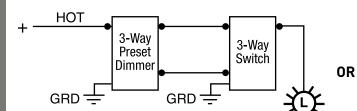
Single-Pole Wiring



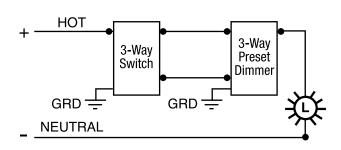
Single-Pole Wiring Using 3-Way Preset Dimmer



3-Way Wiring Control Line Side



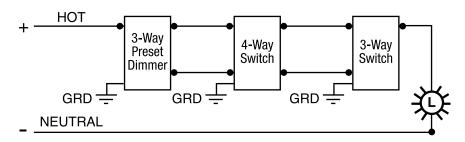
Control Load Side



4-Way Wiring

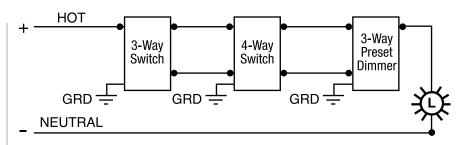
Control Line Side

NEUTRAL



0R

Control Load Side



For Dual Timer Cat.# 97352 Wiring Diagrams, see Page K-25.



PlugTail™ Specification Grade Switches 15 & 20A, 120/277VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT15AC1
Description: PlugTail™ Specification Grade Switches

Rating: 15 & 20A, 120/277VAC

3rd Party Compliance: cULus Listed, File Number LR17446, Standard CSA-C22.2 No. 111, General Use Snap Switches. Federal Specification WS896. Conforms to NEMA WD-1 and WD-6.

CATALOG		
NUMBER	COLOR	DESCRIPTION/RATING
☐ PT15AC1I	lvory	15A 120/277VAC, Single Pole
☐ PT15AC1W	White	15A 120/277VAC, Single Pole
☐ PT15AC1	Brown	15A 120/277VAC, Single Pole
☐ PT15AC1BK	Black	15A 120/277VAC, Single Pole
☐ PT15AC1GRY	Gray	15A 120/277VAC, Single Pole
☐ PT15AC1RED	Red	15A 120/277VAC, Single Pole
☐ PT15AC1LA	Lt. Almond	15A 120/277VAC, Single Pole
☐ PT15AC3I	lvory	15A 120/277VAC, 3-Way
☐ PT15AC3W	White	15A 120/277VAC, 3-Way
☐ PT15AC3	Brown	15A 120/277VAC, 3-Way
☐ PT15AC3BK	Black	15A 120/277VAC, 3-Way
☐ PT15AC3GRY	Gray	15A 120/277VAC, 3-Way
☐ PT15AC3RED	Red	15A 120/277VAC, 3-Way
☐ PT15AC3LA	Lt. Almond	15A 120/277VAC, 3-Way
☐ PT20AC1I	lvory	20A 120/277VAC, Single Pole
☐ PT20AC1W	White	20A 120/277VAC, Single Pole
☐ PT20AC1	Brown	20A 120/277VAC, Single Pole
☐ PT20AC1BK	Black	20A 120/277VAC, Single Pole
☐ PT20AC1GRY	Gray	20A 120/277VAC, Single Pole
☐ PT20AC1RED	Red	20A 120/277VAC, Single Pole
☐ PT20AC1LA	Lt. Almond	20A 120/277VAC, Single Pole

CATALOG	COLOR	DECORIDATION /DATING
NUMBER	CULUK	DESCRIPTION/RATING
☐ PT20AC3I	lvory	20A 120/277VAC, 3-Way
☐ PT20AC3W	White	20A 120/277VAC, 3-Way
☐ PT20AC3	Brown	20A 120/277VAC, 3-Way
☐ PT20AC3BK	Black	20A 120/277VAC, 3-Way
☐ PT20AC3GRY	Gray	20A 120/277VAC, 3-Way
☐ PT20AC3RED	Red	20A 120/277VAC, 3-Way
☐ PT20AC3LA	Lt. Almond	20A 120/277VAC, 3-Way
ILLUMINATED*		
☐ PT15AC1CSL	Clear	15A 120/277VAC, Single Pole
☐ PT15AC1ISL	White	15A 120/277VAC, Single Pole
☐ PT15AC1WSL	White	15A 120/277VAC, Single Pole
☐ PT15AC3CSL	Clear	15A 120/277VAC, 3-Way
☐ PT15AC3ISL	White	15A 120/277VAC, 3-Way
☐ PT15AC3WSL	White	15A 120/277VAC, 3-Way
☐ PT20AC1CSL	Clear	20A 120/277VAC, Single Pole
☐ PT20AC1ISL	White	20A 120/277VAC, Single Pole
☐ PT20AC1WSL	White	20A 120/277VAC, Single Pole
☐ PT20AC3CSL	Clear	20A 120/277VAC, 3-Way
☐ PT20AC3ISL	White	20A 120/277VAC, 3-Way
☐ PT20AC3WSL	White	20A 120/277VAC, 3-Way



PT20AC1W





PTS6STR3 PTS6STR4

Performance

Electrical

Dielectric Withstand Voltage: 1500V minimum Maximum Working Voltage: 277VAC, 347VAC

Overload: Minimum 4.8 times rated current for 100 cycles

Temperature Rise: 30°C maximum at rated current

Maximum Continuous Current: 277VAC 20A

Endurance: 50,000 cycles minimum, resistive, inductive, tungsten filament lamp load

(Fed Spec)

Mechanical

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped,

solid or stranded, for use with PlugTail Switches only

Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

PlugTail Switch Materials

Front Body: Nylon Spring Arm: Brass
Back Body: Glass-Reinforced Nylon Bumper: Rubber

Toggle: Thermoplastic Polycarbonate Spring: Zinc-Plated Steel
Contacts: Silver Cadmium Oxide Auto Ground Clip: Nickel-Plated Brass

Mounting Strap: Nickel-Plated Brass Illuminating Lamp:* Neon

PlugTail Connector Materials

Housing: Polycarbonate Contacts: Brass *For Illuminated versions. May not be compatible with some fluorescent lighting loads.

Project	
Location/Type	



Industrial Extra Heavy-Duty Specification Grade Switches

Back & Side Wire 15, 20 & 30A, 120/277VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS15AC1

Description: Industrial EHD Specification Grade Switch, Back & Side Wire

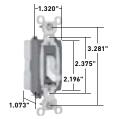
Rating: 15A, 120/277VAC

3rd Party Compliance: UL Listed File Number E140597; Standard UL20, General Use Snap Switches. Federal Specification WS896, CSA Certified, File Number LR17446, Standard CSA-C22.2 No. 111,

General Use Snap Switches. Conforms to NEMA WD-1 and WD-6.

CATALOG		
NUMBER	COLOR	DESCRIPTION/RATING
☐ PS15AC1I	lvory	15A 120/277VAC, Single Pole
☐ PS15AC1W	White	15A 120/277VAC, Single Pole
☐ PS15AC1	Brown	15A 120/277VAC, Single Pole
☐ PS15AC1GRY	Gray	15A 120/277VAC, Single Pole
☐ PS15AC1LA	Lt. Almond	15A 120/277VAC, Single Pole
☐ PS15AC2I	lvory	15A 120/277VAC, Double Pole
☐ PS15AC2W	White	15A 120/277VAC, Double Pole
☐ PS15AC2	Brown	15A 120/277VAC, Double Pole
☐ PS15AC2GRY	Gray	15A 120/277VAC, Double Pole
☐ PS15AC2LA	Lt. Al.	15A 120/277VAC, Double Pole
☐ PS15AC3I	lvory	15A 120/277VAC, 3-Way
☐ PS15AC3W	White	15A 120/277VAC, 3-Way
☐ PS15AC3	Brown	15A 120/277VAC, 3-Way
☐ S15AC3GRY	Gray	15A 120/277VAC, 3-Way
☐ PS15AC3LA	Lt. Almond	15A 120/277VAC, 3-Way
☐ PS15AC4I	lvory	15A 120/277VAC, 4-Way
☐ PS15AC4W	White	15A 120/277VAC, 4-Way
☐ PS15AC4	Brown	15A 120/277VAC, 4-Way
☐ PS15AC4GRY	Gray	15A 120/277VAC, 4-Way
☐ PS15AC4LA	Lt. Almond	15A 120/277VAC, 4-Way
☐ PS20AC1I	lvory	20A 120/277VAC, Single Pole
☐ PS20AC1W	White	20A 120/277VAC, Single Pole
☐ PS20AC1	Brown	20A 120/277VAC, Single Pole
☐ PS20AC1GRY	Gray	20A 120/277VAC, Single Pole
☐ PS20AC1BK	Black	20A 120/277VAC, Single Pole
☐ PS20AC1RED	Red	20A 120/277VAC, Single Pole
☐ PS20AC1LA	Lt. Almond	20A 120/277VAC, Single Pole
☐ PS20AC1GN	Green	20A 120/277VAC, Single Pole

CATALOG		
NUMBER	COLOR	DESCRIPTION/RATING
☐ PS20AC2I	Ivory	20A 120/277VAC, Double Pole
☐ PS20AC2W	White	20A 120/277VAC, Double Pole
☐ PS20AC2	Brown	20A 120/277VAC, Double Pole
☐ PS20AC2GRY	Gray	20A 120/277VAC, Double Pole
☐ PS20AC2BK	Black	20A 120/277VAC, Double Pole
☐ PS20AC2RED	Red	20A 120/277VAC, Double Pole
☐ PS20AC2LA	Lt. Almond	20A 120/277VAC, Double Pole
☐ PS20AC3I	lvory	20A 120/277VAC, 3-Way
☐ PS20AC3W	White	20A 120/277VAC, 3-Way
☐ PS20AC3	Brown	20A 120/277VAC, 3-Way
☐ PS20AC3GRY	Gray	20A 120/277VAC, 3-Way
☐ PS20AC3BK	Black	20A 120/277VAC, 3-Way
☐ PS20AC3RED	Red	20A 120/277VAC, 3-Way
☐ PS20AC3LA	Lt. Almond	20A 120/277VAC, 3-Way
☐ PS20AC3GN	Green	20A 120/277VAC, 3-Way
☐ PS20AC4I	lvory	20A 120/277VAC, 4-Way
☐ PS20AC4W	White	20A 120/277VAC, 4-Way
☐ PS20AC4	Brown	20A 120/277VAC, 4-Way
☐ PS20AC4GRY	Gray	20A 120/277VAC, 4-Way
☐ PS20AC4BK	Black	20A 120/277VAC, 4-Way
☐ PS20AC4RED	Red	20A 120/277VAC, 4-Way
☐ PS20AC4LA	Lt. Almond	20A 120/277VAC, 4-Way
☐ PS30AC1I	lvory	30A 120/277VAC, Single Pole
☐ PS30AC1W	White	30A 120/277VAC, Single Pole
☐ PS30AC1	Brown	30A 120/277VAC, Single Pole
☐ PS30AC2I	lvory	30A 120/277VAC, Double Pole
☐ PS30AC2W	White	30A 120/277VAC, Double Pole
☐ PS30AC2	Brown	30A 120/277VAC, Double Pole
☐ PS30AC3I	lvory	30A 120/277VAC, 3-Way
☐ PS30AC3	Brown	30A 120/277VAC, 3-Way



15 & 20 Amp* *30AC series is 1.437" wide

Performance

Electrical

Dielectric Withstand Voltage: 1500V Minimum

Maximum Working Voltage: 277VAC

Overload: Minimum 4.8 times rated current for 100 cycles

Temperature Rise: 30°C maximum at rated current

Maximum Continuous Current: 277VAC

Endurance: 50,000 cycles minimum, resistive, inductive, tungsten filament lamp load (Fed Spec)

Mechanical

Terminal Accommodations: #14 AWG - #10 AWG stranded (when back-wired) or solid copper conductors

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +115°C, minimum -40°C

Materials

Back Body: Glass-Reinforced Nylon Contacts: Silver Cadmium Oxide

Front Body: Nylon Spring Arm: Brass
Toggle: Thermoplastic Polycarbonate Bumper: Rubber

Terminals: Brass Spring: Zinc-Plated Steel

Terminal Screws: Tri-Drive Brass Ground Terminal: Brass

Mounting Strap: Nickel-Plated Steel Ground Screw: Tri-Drive Zinc-Plated Steel
Pressure Plate: Brass Auto-Ground Clip: Nickel-Plated Brass

Project



Industrial Extra Heavy-Duty & Extra Heavy-Duty Specification Grade Switches

15, 20 & 30A, 120, 277 & 120/277VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS15AC1ISL

Description: Industrial EHD Specification Grade Switch, Back & Side Wire

Rating: 15A, 120/277VAC

3rd Party Compliance: UL Listed, File Number E140597, Standard UL20, General Use Snap Switches. Federal Specification WS896, CSA Certified, File Number LR17446, Standard CSA-C22.2 No. 111, General Use Snap Switches. Conforms to NEMA WD-1 and WD-6.

CATALOG		
NUMBER	COLOR	DESCRIPTION/RATING
☐ PS15AC1CSL	Clear	15A 120/277VAC, Single Pole
☐ PS15AC1ISL	Ivory	15A 120/277VAC, Single Pole
☐ PS15AC1WSL	White	15A 120/277VAC, Single Pole
☐ PS15AC1CPL	Clear	15A 120VAC, Single Pole
☐ PS15AC1RPL	Red	15A 120VAC, Single Pole
☐ PS15AC1L	Gray	15A 120/277VAC, Single Pole
☐ PS15AC3CSL	Clear	15A 120/277VAC, 3-Way
☐ PS15AC3ISL	Ivory	15A 120/277VAC, 3-Way
☐ PS15AC3WSL	White	15A 120/277VAC, 3-Way
☐ PS15AC3CPL	Clear	15A 120VAC, 3-Way
☐ PS15AC3RPL	Red	15A 120VAC, 3-Way
☐ PS15AC3L	Gray	15A 120/277VAC, 3-Way
☐ PS20AC1CSL	Clear	20A 120/277VAC, Single Pole
☐ PS20AC1ISL	Ivory	20A 120/277VAC, Single Pole
☐ PS20AC1WSL	White	20A 120/277VAC, Single Pole
☐ PS20AC1LASL	Lt. Almond	20A 120/277VAC, Single Pole
☐ PS20AC1CPL	Clear	20A 120VAC, Single Pole
☐ PS20AC1CPL7	Clear	20A 277VAC, Single Pole
☐ PS20AC1RPL	Red	20A 120VAC, Single Pole
☐ PS20AC1RPL7	Red	20A 277VAC, Single Pole
☐ PS20AC1CPL	Clear	20A 120VAC, Single Pole
☐ PS20AC1CPL7	Clear	20A 277VAC, Single Pole
☐ PS20AC1RPL	Red	20A 120VAC, Single Pole
☐ PS20AC1RPL7	Red	20A 277VAC, Single Pole
☐ PS20AC1IL	lvory	20A 120/277VAC, Single Pole
☐ PS20AC1WL	White	20A 120/277VAC, Single Pole
☐ PS20AC1L	Gray	20A 120/277VAC, Single Pole
☐ PS20AC1BKL	Black	20A 120/277VAC, Single Pole

□ PS20AC1KL — 20A 120/277VAC, Single Pole □ PS20AC2CPL Clear 20A 120/277VAC, Double Pol □ PS20AC2CPL Red 20A 120/277VAC, Double Pol □ PS20AC2CPL Red 20A 120/277VAC, Double Pol □ PS20AC2IL Ivory 20A 120/277VAC, Double Pol □ PS20AC2UL White 20A 120/277VAC, Double Pol □ PS20AC2L Gray 20A 120/277VAC, Double Pol □ PS20AC2LA Lt. Almond 20A 120/277VAC, Double Pol □ PS20AC3LASL Lt. Almond 20A 120/277VAC, Double Pol □ PS20AC3LASL Lt. Almond 20A 120/277VAC, Double Pol □ PS20AC3CPL — 20A 120/277VAC, Double Pol □ PS20AC3RPL Red 20A 120/277VAC, Jouble Pol □ PS20AC3RPL Red 20A 120/277VAC, Jouble Pol □ PS20AC3RPL Red 20A 120VAC, 3-Way □ PS20AC3RPL Red 20A 120VAC, 3-Way □ PS20AC3IL Ivory 20A 120/277VAC, 3-Way □ PS20AC3L Red 20A 120/277VAC, 3-Way □ PS20AC3LAL Lt. Almond 20A 120/277VAC, 3-Way <th></th> <th></th> <th></th>			
□ PS20AC1LAL Lt. Almond 20A 120/277VAC, Single Pole □ PS20AC2CPL Clear 20A 120/277VAC, Double Pole □ PS20AC2CPL Red 20A 120/277VAC, Double Pole □ PS20AC2CPL Red 20A 120/277VAC, Double Pole □ PS20AC2RPL Red 20A 120/277VAC, Double Pole □ PS20AC2IL Ivory 20A 120/277VAC, Double Pole □ PS20AC2UL White 20A 120/277VAC, Double Pole □ PS20AC2LAL Lt. Almond 20A 120/277VAC, Double Pole □ PS20AC3LASL Lt. Almond 20A 120/277VAC, Double Pole □ PS20AC3CPL — 20A 120/277VAC, Double Pole □ PS20AC3CPL — 20A 120/277VAC, Double Pole □ PS20AC3L Lt. Almond 20A 120/277VAC, Double Pole □ PS20AC3RPL Red 20A 120/277VAC, 3-Way □ PS20AC3RPL Red 20A 120VAC, 3-Way □ PS20AC3RPL Red 20A 120VAC, 3-Way □ PS20AC3IL Ivory 20A 120/277VAC, 3-Way □ PS20AC3L Red 20A 120/277VAC, 3-Way □ PS20AC3LAL Lt. Almond 20A 120/277VAC, 3-Way			
□ PS20AC1KL — 20A 120/277VAC, Single Pote □ PS20AC2CPL Clear 20A 120/277VAC, Double Pote □ PS20AC2CPL Red 20A 120/277VAC, Double Pote □ PS20AC2CPL Clear 20A 120/277VAC, Double Pote □ PS20AC2RL Red 20A 120/277VAC, Double Pote □ PS20AC2IL Ivory 20A 120/277VAC, Double Pote □ PS20AC2L Gray 20A 120/277VAC, Double Pote □ PS20AC2LAL Lt. Almond 20A 120/277VAC, Double Pote □ PS20AC3LASL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3ASL Clear 20A 120VAC, 3-Way □ PS20AC3RPL Red 20A 120/277VAC, 3-Way □ PS20AC3RPL Red 20A 120/277VAC, 3-Way □ PS20AC3RPL Red 20A 120/277VAC, 3-Way □ PS20AC3L Gray 20A 120/277VAC, 3-Way □ PS20AC3LAL Lt. Almond 20A 120/277VAC, 3-Way □ PS2	NUMBER	COLOR	DESCRIPTION/RATING
□ PS20AC2CPL Clear 20A 120/277VAC, Double Pol □ PS20AC2CPL Red 20A 120/277VAC, Double Pol □ PS20AC2CPL Clear 20A 120/277VAC, Double Pol □ PS20AC2RL Red 20A 120/277VAC, Double Pol □ PS20AC2IL Ivory 20A 120/277VAC, Double Pol □ PS20AC2L White 20A 120/277VAC, Double Pol □ PS20AC2LAL Gray 20A 120/277VAC, Double Pol □ PS20AC2KL — 20A 120/277VAC, Double Pol □ PS20AC3LASL — 20A 120/277VAC, Jouble Pol □ PS20AC3RL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3RPL Red 20A 120VAC, 3-Way □ PS20AC3RPL Red 20A 120VAC, 3-Way □ PS20AC3RL Ivory 20A 120/277VAC, 3-Way □ PS20AC3RL Ivory 20A 120/277VAC, 3-Way □ PS20AC3RL Red 20A 120/277VAC, 3-Way □ PS20AC3RL Red 20A 120/277VAC, 3-Way □ PS20AC3RL Ivory 20A 120/277VAC, 3-Way □ PS20AC3RL Ivory 20A 120/277VAC, 3-Way □ PS20AC4AL <th>☐ PS20AC1LAL</th> <th>Lt. Almond</th> <th>20A 120/277VAC, Single Pole</th>	☐ PS20AC1LAL	Lt. Almond	20A 120/277VAC, Single Pole
□ PS20AC2RPL Red 20A 120/277VAC, Double Pol □ PS20AC2CPL Clear 20A 120/277VAC, Double Pol □ PS20AC2RPL Red 20A 120/277VAC, Double Pol □ PS20AC2IL Ivory 20A 120/277VAC, Double Pol □ PS20AC2WL White 20A 120/277VAC, Double Pol □ PS20AC2L Gray 20A 120/277VAC, Double Pol □ PS20AC2LAL Lt. Almond 20A 120/277VAC, Double Pol □ PS20AC3LASL Lt. Almond 20A 120/277VAC, Jouble Pol □ PS20AC3PL Clear 20A 120/277VAC, 3-Way □ PS20AC3RPL Red 20A 120VAC, 3-Way □ PS20AC3RPL7 Red 20A 120VAC, 3-Way □ PS20AC3RL Ivory 20A 120/277VAC, 3-Way □ PS20AC3RL Ivory 20A 120/277VAC, 3-Way □ PS20AC3L Gray 20A 120/277VAC, 3-Way □ PS20AC3L Red 20A 120/277VAC, 3-Way □ PS20AC3RL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3LL Ivory 20A 120/277VAC, 3-Way □ PS20AC3LL Ivory 20A 120/277VAC, 4-Way □	☐ PS20AC1KL	_	20A 120/277VAC, Single Pole
□ PS20AC2CPL Clear 20A 120/277VAC, Double Pol □ PS20AC2RPL Red 20A 120/277VAC, Double Pol □ PS20AC2IL Ivory 20A 120/277VAC, Double Pol □ PS20AC2WL White 20A 120/277VAC, Double Pol □ PS20AC2L Gray 20A 120/277VAC, Double Pol □ PS20AC2KL — 20A 120/277VAC, Double Pol □ PS20AC3KL — 20A 120/277VAC, Double Pol □ PS20AC3LASL Lt. Almond 20A 120/277VAC, Double Pol □ PS20AC3RPL Red 20A 120VAC, 3-Way □ PS20AC3RPL7 Red 20A 120VAC, 3-Way □ PS20AC3RL Ivory 20A 120VAC, 3-Way □ PS20AC3RL Ivory 20A 120/277VAC, 3-Way □ PS20AC3WL White 20A 120/277VAC, 3-Way □ PS20AC3BL Red 20A 120/277VAC, 3-Way □ PS20AC3LAL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3LAL Ivory 20A 120/277VAC, 3-Way □ PS20AC4L Foray 20A 120/277VAC, 4-Way □ PS20AC4L Foray 20A 120/277VAC, 4-Way □ PS20AC4L	☐ PS20AC2CPL	Clear	20A 120/277VAC, Double Pole
□ PS20AC2RPL Red 20A 120/277VAC, Double Pol □ PS20AC2IL Ivory 20A 120/277VAC, Double Pol □ PS20AC2WL White 20A 120/277VAC, Double Pol □ PS20AC2L Gray 20A 120/277VAC, Double Pol □ PS20AC2LAL Lt. Almond 20A 120/277VAC, Double Pol □ PS20AC3LASL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3CPL Clear 20A 120VAC, 3-Way □ PS20AC3RPL Red 20A 120VAC, 3-Way □ PS20AC3RPL Red 20A 277VAC, 3-Way □ PS20AC3IL Ivory 20A 120/277VAC, 3-Way □ PS20AC3IL Ivory 20A 120/277VAC, 3-Way □ PS20AC3L Gray 20A 120/277VAC, 3-Way □ PS20AC3L Red 20A 120/277VAC, 3-Way □ PS20AC3L Red 20A 120/277VAC, 3-Way □ PS20AC3L Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3LL Ivory 20A 120/277VAC, 3-Way □ PS20AC4LL Ivory 20A 120/277VAC, 4-Way □ PS20AC4L White 20A 120/277VAC, 4-Way □ PS20AC4L <	☐ PS20AC2RPL	Red	20A 120/277VAC, Double Pole
□ PS20AC2IL Ivory 20A 120/277VAC, Double Pol □ PS20AC2WL White 20A 120/277VAC, Double Pol □ PS20AC2L Gray 20A 120/277VAC, Double Pol □ PS20AC2LAL Lt. Almond 20A 120/277VAC, Double Pol □ PS20AC3LASL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3CPL Clear 20A 120VAC, 3-Way □ PS20AC3RPL Red 20A 120VAC, 3-Way □ PS20AC3RPL Red 20A 277VAC, 3-Way □ PS20AC3IL Ivory 20A 120/277VAC, 3-Way □ PS20AC3IL Ivory 20A 120/277VAC, 3-Way □ PS20AC3WL Gray 20A 120/277VAC, 3-Way □ PS20AC3REDL Red 20A 120/277VAC, 3-Way □ PS20AC3LAL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3LL Ivory 20A 120/277VAC, 3-Way □ PS20AC4LL Ivory 20A 120/277VAC, 4-Way □ PS20AC4LL White 20A 120/277VAC, 4-Way □ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4LAL Gray 20A 120/277VAC, 4-Way □ PS20AC4KL - 20A 120/277VAC, 4-Way □ PS20AC4KL	☐ PS20AC2CPL	Clear	20A 120/277VAC, Double Pole
□ PS20AC2WL White 20A 120/277VAC, Double Pol □ PS20AC2L Gray 20A 120/277VAC, Double Pol □ PS20AC2LAL Lt. Almond 20A 120/277VAC, Double Pol □ PS20AC3LASL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3CPL Clear 20A 120VAC, 3-Way □ PS20AC3RPL Red 20A 120VAC, 3-Way □ PS20AC3RL Red 20A 277VAC, 3-Way □ PS20AC3IL Ivory 20A 120/277VAC, 3-Way □ PS20AC3WL White 20A 120/277VAC, 3-Way □ PS20AC3RDL Gray 20A 120/277VAC, 3-Way □ PS20AC3REDL Red 20A 120/277VAC, 3-Way □ PS20AC3LAL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3LL Ivory 20A 120/277VAC, 3-Way □ PS20AC4L Ivory 20A 120/277VAC, 4-Way □ PS20AC4L White 20A 120/277VAC, 4-Way □ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4LAL Gray 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4KL	☐ PS20AC2RPL	Red	20A 120/277VAC, Double Pole
□ PS20AC2L □ PS20AC2LAL □ PS20AC2LAL □ PS20AC3LASL □ PS20AC3CPL □ PS20AC3CPL □ PS20AC3CPL □ PS20AC3RPL □ PS20AC3RL □ PS20AC4RL □ PS20AC4RDL	☐ PS20AC2IL	lvory	20A 120/277VAC, Double Pole
□ PS20AC2LAL Lt. Almond 20A 120/277VAC, Double Pol □ PS20AC3LASL Lt. Almond 20A 120/277VAC, Jouble Pol □ PS20AC3CPL Clear 20A 120VAC, 3-Way □ PS20AC3RPL Red 20A 120VAC, 3-Way □ PS20AC3RPL Red 20A 277VAC, 3-Way □ PS20AC3IL Ivory 20A 120/277VAC, 3-Way □ PS20AC3IL Ivory 20A 120/277VAC, 3-Way □ PS20AC3L Gray 20A 120/277VAC, 3-Way □ PS20AC3LAL Red 20A 120/277VAC, 3-Way □ PS20AC3LAL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC4L Ivory 20A 120/277VAC, 3-Way □ PS20AC4L White 20A 120/277VAC, 4-Way □ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4LAL Gray 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4RDL Red 20A 120/277VAC, 4-Way □ PS20AC4L Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4RDL Red 20A 120/277VAC, 4-Way □ PS20AC4RDL <th>☐ PS20AC2WL</th> <th>White</th> <th>20A 120/277VAC, Double Pole</th>	☐ PS20AC2WL	White	20A 120/277VAC, Double Pole
□ PS20AC2KL — 20A 120/277VAC, Double Pole □ PS20AC3LASL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3RPL Red 20A 120VAC, 3-Way □ PS20AC3RPL7 Red 20A 277VAC, 3-Way □ PS20AC3IL Ivory 20A 120/277VAC, 3-Way □ PS20AC3WL White 20A 120/277VAC, 3-Way □ PS20AC3L Gray 20A 120/277VAC, 3-Way □ PS20AC3LAL Red 20A 120/277VAC, 3-Way □ PS20AC3LAL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3LI Ivory 20A 120/277VAC, 3-Way □ PS20AC4IL Ivory 20A 120/277VAC, 3-Way □ PS20AC4IL Gray 20A 120/277VAC, 4-Way □ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4LAL Gray 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4KL —	☐ PS20AC2L	Gray	20A 120/277VAC, Double Pole
□ PS20AC3LASL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3CPL Clear 20A 120VAC, 3-Way □ PS20AC3RPL7 Red 20A 277VAC, 3-Way □ PS20AC3IL Ivory 20A 120/277VAC, 3-Way □ PS20AC3UL White 20A 120/277VAC, 3-Way □ PS20AC3L Gray 20A 120/277VAC, 3-Way □ PS20AC3LAL Gray 20A 120/277VAC, 3-Way □ PS20AC3LAL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3LI Ivory 20A 120/277VAC, 3-Way □ PS20AC4IL Ivory 20A 120/277VAC, 4-Way □ PS20AC4IL Gray 20A 120/277VAC, 4-Way □ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4LAL Gray 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A	☐ PS20AC2LAL	Lt. Almond	20A 120/277VAC, Double Pole
□ PS20AC3CPL Clear 20A 120VAC, 3-Way □ PS20AC3RPL7 Red 20A 120VAC, 3-Way □ PS20AC3IL Ivory 20A 120/277VAC, 3-Way □ PS20AC3WL White 20A 120/277VAC, 3-Way □ PS20AC3L Gray 20A 120/277VAC, 3-Way □ PS20AC3LAL Red 20A 120/277VAC, 3-Way □ PS20AC3LAL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3LL Ivory 20A 120/277VAC, 3-Way □ PS20AC4IL Ivory 20A 120/277VAC, 4-Way □ PS20AC4U White 20A 120/277VAC, 4-Way □ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS20AC4RPL Red 30A 120/277VAC, 4-Way □ PS30AC2RPL Red 30A 120/277VAC, 5-ingle Pole □ PS30AC2RPL Red 30A 120/277VAC, Double Pole	☐ PS20AC2KL	_	20A 120/277VAC, Double Pole
□ PS20AC3RPL Red 20A 120VAC, 3-Way □ PS20AC3RPL7 Red 20A 277VAC, 3-Way □ PS20AC3IL Ivory 20A 120/277VAC, 3-Way □ PS20AC3WL White 20A 120/277VAC, 3-Way □ PS20AC3L Gray 20A 120/277VAC, 3-Way □ PS20AC3LAL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3KL — 20A 120/277VAC, 3-Way □ PS20AC4LI Ivory 20A 120/277VAC, 4-Way □ PS20AC4WL White 20A 120/277VAC, 4-Way □ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4KL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS20AC4FEDL Red 30A 120/277VAC, 4-Way □ PS20AC4FEDL Red 30A 120/277VAC, 4-Way □ PS20AC4FEDL Red 30A 120/277VAC, 5-way	☐ PS20AC3LASL	Lt. Almond	20A 120/277VAC, 3-Way
□ PS20AC3RPL7 Red 20A 277VAC, 3-Way □ PS20AC3IL Ivory 20A 120/277VAC, 3-Way □ PS20AC3WL White 20A 120/277VAC, 3-Way □ PS20AC3REDL Gray 20A 120/277VAC, 3-Way □ PS20AC3LAL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3KL — 20A 120/277VAC, 3-Way □ PS20AC4LI Ivory 20A 120/277VAC, 4-Way □ PS20AC4WL Gray 20A 120/277VAC, 4-Way □ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4FEDL Red 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS20AC4FEDL Red 30A 120/277VAC, 4-Way □ PS30AC1RPL Red 30A 120VAC, Single Pole □ PS30AC2RPL Red 30A 120/277VAC, Double Pole	☐ PS20AC3CPL	Clear	20A 120VAC, 3-Way
□ PS20AC3IL Ivory 20A 120/277VAC, 3-Way □ PS20AC3WL White 20A 120/277VAC, 3-Way □ PS20AC3L Gray 20A 120/277VAC, 3-Way □ PS20AC3REDL Red 20A 120/277VAC, 3-Way □ PS20AC3KL — 20A 120/277VAC, 3-Way □ PS20AC3KL — 20A 120/277VAC, 3-Way □ PS20AC4L Ivory 20A 120/277VAC, 4-Way □ PS20AC4WL White 20A 120/277VAC, 4-Way □ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4FEDL Red 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS20AC4FEDL Red 30A 120/277VAC, 4-Way □ PS30AC1RPL Red 30A 120VAC, Single Pole □ PS30AC2RPL Red 30A 120/277VAC, Double Pole	☐ PS20AC3RPL	Red	20A 120VAC, 3-Way
□ PS20AC3WL	☐ PS20AC3RPL7	Red	20A 277VAC, 3-Way
□ PS20AC3L Gray 20A 120/277VAC, 3-Way □ PS20AC3REDL Red 20A 120/277VAC, 3-Way □ PS20AC3LAL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3KL — 20A 120/277VAC, 3-Way □ PS20AC4IL Ivory 20A 120/277VAC, 4-Way □ PS20AC4WL White 20A 120/277VAC, 4-Way □ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4REDL Red 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS30AC1RPL Red 30A 120VAC, Single Pole □ PS30AC2RPL Red 30A 120/ 277VAC, Double Pole	☐ PS20AC3IL	lvory	20A 120/277VAC, 3-Way
□ PS20AC3REDL Red 20A 120/277VAC, 3-Way □ PS20AC3LAL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3KL — 20A 120/277VAC, 3-Way □ PS20AC4IL Ivory 20A 120/277VAC, 4-Way □ PS20AC4WL White 20A 120/277VAC, 4-Way □ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4REDL Red 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS30AC1RPL Red 30A 120VAC, Single Pole □ PS30AC2RPL Red 30A 120/277VAC, Double Pole	☐ PS20AC3WL	White	20A 120/277VAC, 3-Way
□ PS20AC3LAL Lt. Almond 20A 120/277VAC, 3-Way □ PS20AC3KL — 20A 120/277VAC, 3-Way □ PS20AC4IL Ivory 20A 120/277VAC, 4-Way □ PS20AC4WL White 20A 120/277VAC, 4-Way □ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4REDL Red 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS30AC1RPL Red 30A 120VAC, Single Pole □ PS30AC2RPL Red 30A 120/ 277VAC, Double Pole	☐ PS20AC3L	Gray	20A 120/277VAC, 3-Way
□ PS20AC3KL — 20A 120/277VAC, 3-Way □ PS20AC4IL Ivory 20A 120/277VAC, 4-Way □ PS20AC4WL White 20A 120/277VAC, 4-Way □ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4REDL Red 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS30AC1RPL Red 30A 120VAC, Single Pole □ PS30AC2RPL Red 30A 120/ 277VAC, Double Pole	☐ PS20AC3REDL	Red	20A 120/277VAC, 3-Way
□ PS20AC4IL Ivory 20A 120/277VAC, 4-Way □ PS20AC4WL White 20A 120/277VAC, 4-Way □ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4REDL Red 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS30AC1RPL Red 30A 120VAC, Single Pole □ PS30AC2RPL Red 30A 120/ 277VAC, Double Pole	☐ PS20AC3LAL	Lt. Almond	20A 120/277VAC, 3-Way
□ PS20AC4WL White 20A 120/277VAC, 4-Way □ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4REDL Red 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS30AC1RPL Red 30A 120VAC, Single Pole □ PS30AC2RPL Red 30A 120/ 277VAC, Double Po	☐ PS20AC3KL	_	20A 120/277VAC, 3-Way
□ PS20AC4L Gray 20A 120/277VAC, 4-Way □ PS20AC4REDL Red 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS30AC1RPL Red 30A 120VAC, Single Pole □ PS30AC2RPL Red 30A 120/ 277VAC, Double Po	☐ PS20AC4IL	lvory	20A 120/277VAC, 4-Way
□ PS20AC4REDL Red 20A 120/277VAC, 4-Way □ PS20AC4LAL Lt. Almond 20A 120/277VAC, 4-Way □ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS30AC1RPL Red 30A 120VAC, Single Pole □ PS30AC2RPL Red 30A 120/ 277VAC, Double Pole	☐ PS20AC4WL	White	20A 120/277VAC, 4-Way
□ PS20AC4LAL □ PS20AC4KL □ PS20AC4KL □ PS30AC1RPL □ PS30AC2RPL □ PS30AC2RPL Red □ S30A 120VAC, Single Pole Red 30A 120VAC, Double Pole	☐ PS20AC4L	Gray	20A 120/277VAC, 4-Way
□ PS20AC4KL — 20A 120/277VAC, 4-Way □ PS30AC1RPL Red 30A 120VAC, Single Pole □ PS30AC2RPL Red 30A 120/ 277VAC, Double Po	☐ PS20AC4REDL	Red	20A 120/277VAC, 4-Way
☐ PS30AC1RPL Red 30A 120VAC, Single Pole Red 30A 120/277VAC, Double Po	☐ PS20AC4LAL	Lt. Almond	20A 120/277VAC, 4-Way
☐ PS30AC2RPL Red 30A 120/ 277VAC, Double Po	☐ PS20AC4KL	_	20A 120/277VAC, 4-Way
	☐ PS30AC1RPL	Red	30A 120VAC, Single Pole
7 PS004 COPPI D. 1 204 120VAC 2 W	☐ PS30AC2RPL	Red	30A 120/ 277VAC, Double Pol
D PS3UAC3RPL Red 3UA 12UVAC, 3-Way	☐ PS30AC3RPL	Red	30A 120VAC, 3-Way



15 & 20 Amp Lighted & Pilot Lighted



Locking 30AC series is 1.437" wide



Security Switch

Performance

Electrical

Dielectric Withstand Voltage: 1500V Minimum

Maximum Working Voltage: 277VAC

Minimum 4.8 times rated current for 100 cycles Overload:

Temperature Rise: 30°C maximum at rated current

Maximum Continuous Current: 277VAC

Endurance: 50,000 cycles minimum, resistive, inductive, tungsten filament lamp load (Fed Spec)

Mechanical

Terminal Accommodations: #14 AWG - #10 AWG stranded (when back-wired) or solid copper conductors

Environmental Flammability:

Operating Temperature: Maximum continuous +115°C, minimum -40°C

Materials

Back Body: Glass-Reinforced Nylon Spring Arm: Brass Front Body: Nylon Bumper: Rubber

Zinc-Plated Steel Toggle: Thermoplastic Polycarbonate Spring: Key Slot:** Thermoplastic Polycarbonate Ground Terminal: Brass

Terminals: Tri-Drive Zinc-Plated Steel Brass Ground Screw: Terminal Screws: Tri-Drive Brass Auto-Ground Clip:† Nickel-Plated Brass

Nickel-Plated Steel Illuminating Lamp:* Strap: Neon Pressure Plate: Brass Lock Housing: Stainless Steel

Silver Cadmium Oxide Contacts:

*For Lighted versions. May not be compatible with some fluorescent lighting loads. **For Locking versions. [†]For Security versions Ground Terminal is Zinc-Plated Steel. No Auto-Ground Clip on Security Switches.

Project	
Location/Type	



Hard Use Specification Grade Switches Back & Side Wire 15 & 20A, 120/277VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® CSB15AC1 Description: Hard Use Specification Grade Switch, Back & Side Wire

Rating: 15A, 120/277VAC

3rd Party Compliance: UL Listed, File Number E140597, Standard UL20, General Use Snap Switches. Federal Specification WS896, CSA Certified, File Number LR17446, Standard CSA-C22.2 No. 111,

General Use Snap Switches. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	DESCRIPTION/RATING
☐ CSB15AC1I	lvory	15A 120/277VAC, Single Pole
☐ CSB15AC1W	White	15A 120/277VAC, Single Pole
☐ CSB15AC1	Brown	15A 120/277VAC, Single Pole
☐ CSB15AC1GRY	Gray	15A 120/277VAC, Single Pole
☐ CSB15AC1LA	Lt. Almond	15A 120/277VAC, Single Pole
☐ CSB20AC1I	lvory	20A 120/277VAC, Single Pole
☐ CSB20AC1W	White	20A 120/277VAC, Single Pole
☐ CSB20AC1	Brown	20A 120/277VAC, Single Pole
☐ CSB20AC1GRY	Gray	20A 120/277VAC, Single Pole
☐ CSB20AC1BK	Black	20A 120/277VAC, Single Pole
☐ CSB20AC1LA	Lt. Almond	20A 120/277VAC, Single Pole
☐ CSB15AC2I	lvory	15A 120/277VAC, Double Pole
☐ CSB15AC2W	White	15A 120/277VAC, Double Pole
CSB15AC2	Brown	15A 120/277VAC, Double Pole
☐ CSB15AC2GRY	Gray	15A 120/277VAC, Double Pole
☐ CSB15AC2LA	Lt. Almond	15A 120/277VAC, Double Pole
☐ CSB20AC2I	lvory	20A 120/277VAC, Double Pole
☐ CSB20AC2W	White	20A 120/277VAC, Double Pole
☐ CSB20AC2	Brown	20A 120/277VAC, Double Pole
☐ CSB20AC2GRY	Gray	20A 120/277VAC, Double Pole
☐ CSB20AC2LA	Lt. Almond	20A 120/277VAC, Double Pole

CATALOG		
NUMBER	COLOR	DESCRIPTION/RATING
☐ CSB15AC3I	lvory	15A 120/277VAC, 3-Way
☐ CSB15AC3W	White	15A 120/277VAC, 3-Way
☐ CSB15AC3	Brown	15A 120/277VAC, 3-Way
☐ CSB15AC3GRY	Gray	15A 120/277VAC, 3-Way
☐ CSB15AC3LA	Lt. Almond	15A 120/277VAC, 3-Way
☐ CSB20AC3I	lvory	20A 120/277VAC, 3-Way
☐ CSB20AC3W	White	20A 120/277VAC, 3-Way
☐ CSB20AC3	Brown	20A 120/277VAC, 3-Way
☐ CSB20AC3GRY	Gray	20A 120/277VAC, 3-Way
☐ CSB20AC3BK	Black	20A 120/277VAC, 3-Way
☐ CSB20AC3LA	Lt. Almond	20A 120/277VAC, 3-Way
CSB15AC4I	lvory	15A 120/277VAC, 4-Way
☐ CSB15AC4W	White	15A 120/277VAC, 4-Way
☐ CSB15AC4	Brown	15A 120/277VAC, 4-Way
☐ CSB15AC4GRY	Gray	15A 120/277VAC, 4-Way
☐ CSB15AC4LA	Lt. Almond	15A 120/277VAC, 4-Way
☐ CSB20AC4I	lvory	20A 120/277VAC, 4-Way
☐ CSB20AC4W	White	20A 120/277VAC, 4-Way
☐ CSB20AC4	Brown	20A 120/277VAC, 4-Way
☐ CSB20AC4GRY	Gray	20A 120/277VAC, 4-Way
☐ CSB20AC4LA	Lt. Almond	20A 120/277VAC, 4-Way



15 & 20 Amp

Performance

Electrical

Dielectric Withstand Voltage: 1500V Minimum Maximum Working Voltage: 277VAC

Overload: Minimum 4.8 times rated current for 100 cycles

Temperature Rise: 30°C maximum at rated current

Maximum Continuous Current: 277VAC

Endurance: 50,000 cycles minimum, resistive, inductive, tungsten filament lamp load (Fed Spec)

Mechanical

Terminal Accommodations: #14 AWG - #10 AWG stranded (when back-wired) or solid copper conductors

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +115°C, minimum -40°C

Materials

Back Body: Glass-Reinforced Nylon Contacts: Silver Cadmium Oxide

Front Body: Nylon Spring Arm: Brass
Toggle: Thermoplastic Polycarbonate Bumper: Rubber

Terminals: Spring: Zinc-Plated Steel

Terminal Screws: Tri-Drive Brass Ground Terminal: Brass

Mounting Strap: Nickel-Plated Steel Ground Screw: Tri-Drive Zinc-Plated Steel

Pressure Plate: Brass

ni4	
OIE	
 -,-	



Commercial Specification Grade Switches Side Wire 15 & 20A, 120/277VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® CS15AC1 Description: Commercial Specification Grade Switch, Side Wire

Rating: 15A, 120/277VAC

3rd Party Compliance: UL Listed, File Number E140597, Standard UL20, General Use Snap Switches. Federal Specification WS896, CSA Certified, File Number LR17446, Standard CSA-C22.2 No. 111, General Use Snap Switches. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	DESCRIPTION/RATING
☐ CS15AC1I	Ivory	15A 120/277VAC, Single Pole
☐ CS15AC1W	White	15A 120/277VAC, Single Pole
☐ CS15AC1	Brown	15A 120/277VAC, Single Pole
☐ CS15AC1GRY	Gray	15A 120/277VAC, Single Pole
☐ CS15AC1BK	Black	15A 120/277VAC, Single Pole
☐ CS15AC1LA	Lt. Almond	15A 120/277VAC, Single Pole
☐ CS20AC1I	Ivory	20A 120/277VAC, Single Pole
☐ CS20AC1W	White	20A 120/277VAC, Single Pole
CS20AC1	Brown	20A 120/277VAC, Single Pole
☐ CS20AC1GRY	Gray	20A 120/277VAC, Single Pole
☐ CS20AC1LA	Lt. Almond	20A 120/277VAC, Single Pole

CATALOG NUMBER	COLOR	DESCRIPTION/RATING
☐ CS15AC3I	Ivory	15A 120/277VAC, 3-Way
CS15AC3W	White	15A 120/277VAC, 3-Way
CS15AC3	Brown	15A 120/277VAC, 3-Way
☐ CS15AC3GRY	Gray	15A 120/277VAC, 3-Way
☐ CS15AC3BK	Black	15A 120/277VAC, 3-Way
CS15AC3LA	Lt. Almond	15A 120/277VAC, 3-Way
☐ CS20AC3I	Ivory	20A 120/277VAC, 3-Way
☐ CS20AC3W	White	20A 120/277VAC, 3-Way
☐ CS20AC3	Brown	20A 120/277VAC, 3-Way
☐ CS20AC3GRY	Gray	20A 120/277VAC, 3-Way
☐ CS20AC3LA	Lt. Almond	20A 120/277VAC, 3-Way



15 & 20 Amp

Performance

Electrical

Dielectric Withstand Voltage: 1500V Minimum Maximum Working Voltage: 277VAC

Overload: Minimum 4.8 times rated current for 100 cycles

Temperature Rise: 30°C maximum at rated current

Maximum Continuous Current: 277VAC

Endurance: 50,000 cycles minimum, resistive, inductive, tungsten filament lamp load (Fed Spec)

Mechanical

Terminal Accommodations: #14 AWG - #10 AWG copper conductors

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +115°C, minimum -40°C

Materials

Back Body: Glass-Reinforced Nylon Contacts: Silver Cadmium Oxide

Front Body: Nylon Spring Arm: Brass
Toggle: Thermoplastic Polycarbonate Bumper: Rubber
Terminals: Brass Spring: Zinc-Plated Steel

Terminal Screws: Tri-Drive Brass Ground Terminal: Brass

Mounting Strap: Nickel-Plated Steel Ground Screw: Tri-Drive Zinc-Plated Steel

For double pole and 4-Way switches refer to CSB version on Page R-26.

Project	
Location/Type	



Manual Controller Switches 30A, 600VAC, 1ø & 3ø

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 7802 Description: Manual Controller, Double Pole, Single Phase

Rating: 30A, 600VAC max.

3rd Party Compliance: UL Listed, File Number E31169, Standard UL508, Industrial Control Equipment; CSA Certified, File Number LR17949, Standard CSA-C22.23, No. 14, Industrial Control Equipment. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATING			DESCRIPTION
□ 7802MD	General Use 30 600Max.	2 3 7.5 10	120 240 480 600	Double Pole, Single Phase AC Manual Motor Starting Switch (No overload protection) See Footnote 1
☐ 7812PMD	Same as 7802MD			7812P, See Footnote 1
□ 7812EX	Same as 7802MD			7802MD in a NEMA 7 & 9 Enclosure for Hazardous Locations Class I – Groups C, D; Class II – Groups E, F, G
☐ 7832MD	Same as 7802MD			7832, See Footnote 1
□ 7803MD	General Use 30 600Max.	3 7.5 10 20	120 240 480 600	Three Phase, Three Pole AC Manual Motor Starting Switch (No overload protection) See Footnote 1
☐ 7813PMD	Same as 7803			7813P, See Footnote 1
□ 7813EX	Same as 7803			7803MD in a NEMA 7 & 9 Enclosure for Hazardous Locations Class I – Groups C, D; Class II – Groups E, F, G
☐ 7833MD	Same as 7803			7803, See Footnote 1

All Industrial Control Equipment is suitable for use in a circuit capable of deliverable not more than 5,000 rms amperes at 600VAC maximum or equivalent.

Footnote 1. Suitable as Motor Disconnect – 10KA @ 600VAC, 30A max. Class J Fuse

Performance

Electrical

Dielectric Withstand Voltage: 2000V Minimum

Maximum Working Voltage: 600VAC

Overload: 50 cycles, 132 Amps/600VAC .5 PF

Temperature Rise: 50°C maximum

Maximum Continuous Current: 30A

Endurance: 1000 Cycles, 44Amp/600VAC 0.5 PF 5000 Cycles, 30Amp/600VAC 0.75 PF

Terminal Accommodations: #14 AWG - #10 AWG copper or copper-clad wire

Environmental

Mechanical

Flammability:

Operating Temperature: Maximum continuous +75°C, minimum -40°C

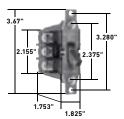
Materials

Back Body: Terminal Screws: Brass Nylon

Front Body: Nylon Leaf Springs: Stainless Steel Carrier: Nylon Coil Springs: Zinc-Plated Steel Zinc-Plated Steel Toggle: Nylon Strap:

Contract Arm: Brass Rivets: Brass

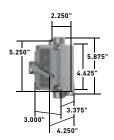
Silver Cadmium Oxide Terminals: Brass Contacts:



7802MD 7803MD



7812PMD **7813PMD**



7812EX 7813EX



7832MD 7833MD

Project



Manual Controller Switches 40A, 600VAC, 1ø & 3ø

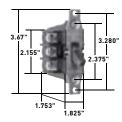
Typical Specifications

Manufacturer's Identification: Pass & Seymour® 7842MD Description: Manual Controller, Double Pole, Single Phase

Rating: 40A, 600VAC max.

3rd Party Compliance: UL Listed, File Number E31169, Standard UL508, Industrial Control Equipment; CSA Certified, File Number LR17949, Standard CSA-C22.23, No. 14, Industrial Control Equipment. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATING			DESCRIPTION
□ 7842MD	General Use 40 600Max.	2 5 10 15	120 240 480 600	Double Pole, Single Phase AC Manual Motor Starting Switch (No overload protection) See Footnote 2
□ 7843MD	General Use 40 600Max.	3 7.5 15 20	120 240 480 600	Three Phase, Three Pole AC Manual Motor Starting Switch (No overload protection) See Footnote 2
□ 7801P				Handle Locking Guard has opening for padlock to secure control in either ON or OFF position.
□ 7806P				NEMA 1 Black Nylon Enclosure has baked-on gray enamel finish with 1/2" and 3/4" knockouts at each end.
□ 7830				NEMA 3R Aluminum Enclosure



7842MD 7843MD

All Industrial Control Equipment is suitable for use in a circuit capable of deliverable not more than 5,000 rms amperes at 600VAC maximum or equivalent.

Footnote: 2. Suitable as Motor Disconnect – 10KA @ 600VAC, 60A max. Class J Fuse or

100A max. Ferraz Shawmut HSJ Fuse

Performance

Electrical

Dielectric Withstand Voltage: 2000V Minimum

Maximum Working Voltage: 600VAC

Overload: 50 cycles, 132 Amps/600VAC .5 PF

Temperature Rise: 50°C maximum

Maximum Continuous Current: 30A

Endurance: 1000 Cycles, 44Amp/600VAC 0.5 PF

5000 Cycles, 30Amp/600VAC 0.75 PF

Mechanical

Terminal Accommodations: #14 AWG - #10 AWG copper or copper-clad wire

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C

Materials

Back Body: Nylon Terminal Screws: Brass

Front Body: Nylon Leaf Springs: Stainless Steel
Carrier: Nylon Coil Springs: Zinc-Plated Steel
Toggle: Nylon Strap: Zinc-Plated Steel

Contract Arm: Brass Rivets: Brass

Terminals: Brass Contacts: Silver Cadmium Oxide

Project	
Location/Type	



PlugTail™ Specification Grade Decorator Switches 15 & 20A, 120/277VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT2601 Description: PlugTail™ Specification Grade Decorator Switches

Rating: 15 & 20A, 120/277VAC

3rd Party Compliance: cULus Listed, File Number E140597, Standard CSA-C22.2 No. 111, General Use Snap Switches. Federal Specification WS896. Conforms to NEMA WD-1 and WD-6.

CATALOG		
NUMBER	COLOR	DESCRIPTION/RATING
☐ PT2601I	Ivory	15A 120/277VAC, Single Pole
☐ PT2601W	White	15A 120/277VAC, Single Pole
☐ PT2601	Brown	15A 120/277VAC, Single Pole
☐ PT2601GRY	Gray	15A 120/277VAC, Single Pole
☐ PT2601RED	Red	15A 120/277VAC, Single Pole
☐ PT2601BK	Black	15A 120/277VAC, Single Pole
☐ PT2601LA	Lt. Almond	15A 120/277VAC, Single Pole
☐ PT2603I	Ivory	15A 120/277VAC, 3-Way
☐ PT2603W	White	15A 120/277VAC, 3-Way
☐ PT2603	Brown	15A 120/277VAC, 3-Way
☐ PT2603GRY	Gray	15A 120/277VAC, 3-Way
☐ PT2603RED	Red	15A 120/277VAC, 3-Way
☐ PT2603BK	Black	15A 120/277VAC, 3-Way
☐ PT2603LA	Lt. Almond	15A 120/277VAC, 3-Way
☐ PT2621I	Ivory	20A 120/277VAC, Single Pole
☐ PT2621W	White	20A 120/277VAC, Single Pole
☐ PT2621	Brown	20A 120/277VAC, Single Pole
☐ PT2621GRY	Gray	20A 120/277VAC, Single Pole

CATALOG NUMBER	COLOR	DESCRIPTION/RATING
☐ PT2621RED	Red	20A 120/277VAC, Single Pole
☐ PT2621BK	Black	20A 120/277VAC, Single Pole
☐ PT2621LA	Lt. Almond	20A 120/277VAC, Single Pole
☐ PT2623I	Ivory	20A 120/277VAC, 3-Way
☐ PT2623W	White	20A 120/277VAC, 3-Way
☐ PT2623	Brown	20A 120/277VAC, 3-Way
☐ PT2623GRY	Gray	20A 120/277VAC, 3-Way
☐ PT2623RED	Red	20A 120/277VAC, 3-Way
□ PT2623BK	Black	20A 120/277VAC, 3-Way
☐ PT2623LA	Lt. Almond	20A 120/277VAC, 3-Way
ILLUMINATED*		
☐ PT2625I	Ivory	20A 120/277VAC, Single Pole
☐ PT2625W	White	20A 120/277VAC, Single Pole
☐ PT2625BK	Black	20A 120/277VAC, Single Pole
☐ PT2625LA	Lt. Almond	20A 120/277VAC, Single Pole
☐ PT2626I	lvory	20A 120/277VAC, 3-Way
☐ PT2626W	White	20A 120/277VAC, 3-Way
☐ PT2626BK	Black	20A 120/277VAC, 3-Way
☐ PT2626LA	Lt. Almond	20A 120/277VAC, 3-Way



PT2626W





PTS6STR3 PTS6STR4

PTS6STR3BP

PTS6STR4BP

Performance

Electrical

Dielectric Withstand Voltage: 1500V Minimum

Maximum Working Voltage: 277VAC

347VAC

Overload: Minimum 4.8 times rated current for 100 cycles

Temperature Rise: 30°C maximum at rated current

Maximum Continuous Current: 204

Endurance: 50,000 cycles minimum, resistive, inductive, tungsten filament lamp load

(Fed Spec)

Mechanical

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped,

solid or stranded, for use with PlugTail Switches only

Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

Materials

Front Body: Polycarbonate Spring Arm: Brass

Back Body: Polycarbonate Springs: Zinc-Plated Steel

Paddle: Thermoplastic Polycarbonate Auto Ground Clip: Stee Contacts: Silver Cadmiun Oxide Illuminating Lamp:* LED

Mounting Strap: Steel

PlugTail Connector Materials

Housing: Polycarbonate Contacts: Brass
*For Illuminated versions. May not be compatible with some fluorescent lighting loads.





Specification Grade Decorator Switches 15 & 20A, 120/277VAC; 20A, 120VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 2601

Description: Specification Grade Decorator Switch, Back & Side Wire

Rating: 15A, 120/277VAC

3rd Party Compliance: UL Listed, File Number E140597, Standard UL20, General Use Snap Switches, CSA Certified, File Number LR17446, Standard CSA-C22.2 No. 111, General Use Snap Switches.

Conforms to NEMA WD-1 and WD-6.					
CATALOG NUMBER	COLOR	DESCRIPTION/RATING			
☐ 2601I	lvory	15A 120/277VAC, Single Pole			
□ 2601W	White	15A 120/277VAC, Single Pole			
☐ 2601GRY	Gray	15A 120/277VAC, Single Pole			
☐ 2601BK	Black	15A 120/277VAC, Single Pole			
☐ 2601LA	Lt. Almond	15A 120/277VAC, Single Pole			
□ 2621I	lvory	20A 120/277VAC, Single Pole			
□ 2621W	White	20A 120/277VAC, Single Pole			
□ 2621	Brown	20A 120/277VAC, Single Pole			
☐ 2621GRY	Gray	20A 120/277VAC, Single Pole			
☐ 2621BK	Black	20A 120/277VAC, Single Pole			
☐ 2621RED	Red	20A 120/277VAC, Single Pole			
☐ 2621LA	Lt. Almond	20A 120/277VAC, Single Pole			
☐ 2622I	lvory	20A 120/277VAC, Double Pole			
☐ 2622W	White	20A 120/277VAC, Double Pole			
□ 2622	Brown	20A 120/277VAC, Double Pole			
☐ 2622GRY	Gray	20A 120/277VAC, Double Pole			
☐ 2622BK	Black	20A 120/277VAC, Double Pole			
☐ 2622LA	Lt. Almond	20A 120/277VAC, Double Pole			
☐ 2603I	lvory	15A 120/277VAC, 3-Way			
□ 2603W	White	15A 120/277VAC, 3-Way			
☐ 2603GRY	Gray	15A 120/277VAC, 3-Way			
☐ 2603BK	Black	15A 120/277VAC, 3-Way			
☐ 2603LA	Lt. Almond	15A 120/277VAC, 3-Way			
☐ 2623I	lvory	20A 120/277VAC, 3-Way			
□ 2623W	White	20A 120/277VAC, 3-Way			
□ 2623	Brown	20A 120/277VAC, 3-Way			
☐ 2623GRY	Gray	20A 120/277VAC, 3-Way			

CATALOG NUMBER	COLOR	DESCRIPTION/RATING
☐ 2623RED	Red	20A 120/277VAC, 3-Way
☐ 2623LA	Lt. Almond	20A 120/277VAC, 3-Way
□ 26041	lvory	15A 120/277VAC, 4-Way
□ 2604W	White	15A 120/277VAC, 4-Way
☐ 2604LA	Lt. Al.	15A 120/277VAC, 4-Way
□ 26241	lvory	20A 120/277VAC, 4-Way
□ 2624W	White	20A 120/277VAC, 4-Way
□ 2624	Brown	20A 120/277VAC, 4-Way
☐ 2624GRY	Gray	20A 120/277VAC, 4-Way
☐ 2624BK	Black	20A 120/277VAC, 4-Way
☐ 2624RED	Red	20A 120/277VAC, 4-Way
☐ 2624LA	Lt. Almond	20A 120/277VAC, 4-Way
ILLUMINATED*		
□ 2625I	lvory	20A 120VAC, Single Pole
□ 2625W	White	20A 120VAC, Single Pole
□ 2625	Brown	20A 120VAC, Single Pole
☐ 2625LA	Lt. Almond	20A 120VAC, Single Pole
□ 2626I	lvory	20A 120VAC, 3-Way
□ 2626W	White	20A 120VAC, 3-Way
☐ 2626LA	Lt. Almond	20A 120VAC, 3-Way
□ 2628I	lvory	20A 120VAC, 4-Way
□ 2628W	White	20A 120VAC, 4-Way
☐ 2628LA	Lt. Almond	20A 120VAC, 4-Way
PILOT LIGHTED		
☐ 2629I	lvory	20A 120VAC, Single Pole
□ 2629W	White	20A 120VAC, Single Pole
☐ 2629LA	Lt. Almond	20A 120VAC, Single Pole





2625, 2626, 2629

Performance

□ 2623BK

Electrical

Dielectric Withstand Voltage: 1500V Minimum Maximum Working Voltage: 277VAC

Black

Overload: Minimum 4.8 times rated current for 100 cycles

20A 120/277VAC, 3-Way

Temperature Rise: 30°C maximum at rated current

Maximum Continuous Current: 277VAC

Endurance: 50,000 cycles minimum, resistive, inductive, tungsten filament lamp load

Mechanical

Terminal Accommodation: #14 AWG - #10 AWG

Environmental

Flammability: UL94 V2

Operating Temperature Maximum continuous +115°C, minimum -40°C

Materials

Back Body:PolycarbonateSpring Arm:BrassFrame:PolycarbonateBumper:RubberPaddle:ThermoplasticSpring:Zinc-Plated Steel

Terminals: Brass Ground Terminal: Brass

Terminal Screws: Tri-Drive Brass-Plated Steel Ground Screw: Tri-Drive Zinc-Plated Steel

Strap: Steel Illuminating Lamp*: Neon

Pressure Plate: Steel Lens*: Polycarbonate Contacts: Silver Cadmium Oxide

*For Illuminated versions. May not be compatible with some fluorescent lighting loads.

Project	
Location/Type	



Specification Grade Combination & Momentary & Maintained Contact Switches

15A, 120VAC; 20A, 277VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS81120, PS811120, TM811DTMO & TM811DTMA Rating: PS81120 & PS811120: 20A, 277VAC. TM811DTMO & TM811DTMA: 15A, 120VAC 3rd Party Compliance: PS81120, PS811120, TM811DTMA: cULus Listed, File Number E140597, Standard UL20, General Use Snap Switches.TM811DTMO: cULus Listed, File Number E31169, UL508, Industrial Control. Conforms to NEMA WD-1 and WD-6.

Performance

Electrical

Maximum Amperage per Circuit: PS81120 and PS811120 = 20A Maximum Amperage per Device: PS81120 = 30A, PS811120 = 35A

Dielectric Withstand Voltage: 1500V Minimum

Maximum Working Voltage: PS81120 and PS811120 = 277VAC

TM811DTMO and TM811DTMA = 120VAC

Overload: Minimum 4.8 times rated current for 100 cycles

Temperature Rise: 30°C maximum at rated current
Maximum Continuous Current: PS81120 and PS811120 = 277VAC

TM811DTMO and TM811DTMA = 120VAC

Mechanical

Terminal Accommodation: #14 AWG - #10 AWG

Product Identification: Amperage, Voltage, 3rd Party Compliance

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +115°C, minimum -40°C

Materials

Back Body: Polycarbonate Pressure Plate: Steel

Frame: Polycarbonate Contacts: Silver Cadmium Oxide
Paddle: Thermoplastic Spring: Zinc-Plated Steel

Terminals: Brass Ground Terminal: Brass

Terminal Screws: Tri-Drive Brass-Plated Steel Ground Screw: Tri-Drive Zinc-Plated Steel

Strap: Steel



15 & 20 Amp



Momentary Contact



Maintained Contact

Project

Fed Spec Grade USB Chargers with Tamper-Resistant Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V & 120V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® TR5261USB

Description: Fed Spec Grade USB Chargers with Tamper-Resistant Receptacles

Type: 2 Pole, 3 Wire Grounding

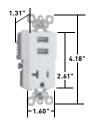
Rating: 15V, 125VAC Configuration: NEMA 5-15R

3rd Party Compliance: cULus Listed, ETL Tested US and Canada. Complies with test requirements UL 498, UL 1310.

Fed Spec WC596, CSA C22.2 No. 42, CSA C22.2 No. 223.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR5261USBI	lvory	15A 125VAC	5-15R
☐ TR5261USBW	White	15A 125VAC	5-15R
☐ TR5261USB	Brown	15A 125VAC	5-15R
☐ TR5261USBGRY	Gray	15A 125VAC	5-15R
☐ TR5261USBBK	Black	15A 125VAC	5-15R
☐ TR5261USBRED	Red	15A 125VAC	5-15R
☐ TR5261USBLA	Light Almond	15A 125VAC	5-15R
☐ TR5261USBGN	Green	15A 125VAC	5-15R
☐ TR5261USBNI	Nickel	15A 125VAC	5-15R
☐ TR5361USBI	lvory	20A 125VAC	5-20R
☐ TR5361USBW	White	20A 125VAC	5-20R
☐ TR5361USB	Brown	20A 125VAC	5-20R
☐ TR5361USBGRY	Gray	20A 125VAC	5-20R
☐ TR5361USBBK	Black	20A 125VAC	5-20R
☐ TR5361USBLA	Light Almond	20A 125VAC	5-20R
☐ TR5361USBGN	Green	20A 125VAC	5-20R
☐ TR5361USBNI	Nickel	20A 125VAC	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR5262USBI	lvory	15A 125VAC	5-15R
☐ TR5262USBW	White	15A 125VAC	5-15R
☐ TR5262USB	Brown	15A 125VAC	5-15R
☐ TR5262USBGRY	Gray	15A 125VAC	5-15R
☐ TR5262USBBK	Black	15A 125VAC	5-15R
☐ TR5262USBRED	Red	15A 125VAC	5-15R
☐ TR5262USBLA	Light Almond	15A 125VAC	5-15R
☐ TR5262USBGN	Green	15A 125VAC	5-15R
☐ TR5262USBNI	Nickel	15A 125VAC	5-15R
☐ TR5362USBI	lvory	20A 125VAC	5-20R
☐ TR5362USBW	White	20A 125VAC	5-20R
☐ TR5362USB	Brown	20A 125VAC	5-20R
☐ TR5362USBGRY	Gray	20A 125VAC	5-20R
☐ TR5362USBBK	Black	20A 125VAC	5-20R
☐ TR5362USBRED	Red	20A 125VAC	5-20R
☐ TR5362USBLA	Light Almond	20A 125VAC	5-20R
☐ TR5362USBGN	Green	20A 125VAC	5-20R
☐ TR5362USBNI	Nickel	20A 125VAC	5-20R



TR5361USBW



TR5262USBLA

Performance

Electrical

Dielectric Withstand Voltage: Withstands 1500V Minimum

Maximum Working Voltage: 125V

Current Interrupting: Certified for current interrupting at full-rated current (receptacle only)
Temperature Rise: Maximum 30°C after 50 cycles at full-rated current after 50 cycles of

overload are 150% of rated current with direct current





Mechanical

Terminal Identification: Terminal Identification in accordance with UL498

(Brass, White, Green)

Terminal Accommodation: #14 AWG - #10 AWG copper conductor only Product Identification: Ratings are permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

Materials

Face: Polycarbonate

Body: Nylon

Contacts: CDA 260 Brass
Mounting Strap: .049" Zinc-Plated Steel

Terminal Screws: Tri-Drive Zinc-Plated Steel with either clear or black chromate for

color identification

Ground Screw: Tri-Drive Green with green chromate

Auto-Ground Clip Stainless Steel Mounting Screws Tri-Drive Steel

Warranty: 1 year

Project
Location/Type



Hospital Grade USB Chargers with Tamper-Resistant Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V & 120V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® TR8201USB

Description: Hospital Grade USB Chargers with Tamper-Resistant Receptacles

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125VAC Configuration: NEMA 5-15R

3rd Party Compliance: cULus Listed, ETL Tested US and Canada. Complies with test requirements UL 498, UL 1310.

Fed Spec WC596, CSA C22.2 No. 42, CSA C22.2 No. 223.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR8201USBI	lvory	15A 125VAC	5-15R
☐ TR8201USBW	White	15A 125VAC	5-15R
☐ TR8201USB	Brown	15A 125VAC	5-15R
☐ TR8201USBGRY	Gray	15A 125VAC	5-15R
☐ TR8201USBBK	Black	15A 125VAC	5-15R
☐ TR8201USBRED	Red	15A 125VAC	5-15R
☐ TR8201USBLA	Light Almond	15A 125VAC	5-15R
☐ TR8301USBI	lvory	20A 125VAC	5-20R
☐ TR8301USBW	White	20A 125VAC	5-20R
☐ TR8301USB	Brown	20A 125VAC	5-20R
☐ TR8301USBGRY	Gray	20A 125VAC	5-20R
☐ TR8301USBBK	Black	20A 125VAC	5-20R
☐ TR8301USBRED	Red	20A 125VAC	5-20R
☐ TR8301USBLA	Light Almond	20A 125VAC	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG NO.
☐ TR8200HUSBI	lvory	15A 125VAC	5-15R
☐ TR8200HUSBW	White	15A 125VAC	5-15R
☐ TR8200HUSB	Brown	15A 125VAC	5-15R
☐ TR8200HUSBGRY	Gray	15A 125VAC	5-15R
☐ TR8200HUSBBK	Black	15A 125VAC	5-15R
☐ TR8200HUSBRED	Red	15A 125VAC	5-15R
☐ TR8200HUSBLA	Light Almond	15A 125VAC	5-15R
☐ TR8200HUSBNI	Nickel	15A 125VAC	5-15R
☐ TR8300HUSBI	lvory	20A 125VAC	5-20R
☐ TR8300HUSBW	White	20A 125VAC	5-20R
☐ TR8300HUSB	Brown	20A 125VAC	5-20R
☐ TR8300HUSBGRY	Gray	20A 125VAC	5-20R
☐ TR8300HUSBBK	Black	20A 125VAC	5-20R
☐ TR8300HUSBRED	Red	20A 125VAC	5-20R
☐ TR8300HUSBLA	Light Almond	20A 125VAC	5-20R
☐ TR8300HUSBNI	Nickel	20A 125VAC	5-20R



TR8301USBW



TR8200HUSBLA

G W





Performance

Electrical

Dielectric Withstand Voltage: Withstands 1500V Minimum

Maximum Working Voltage: 125V

Current Interrupting: Certified for current interrupting at full-rated current (receptacle only)
Temperature Rise: Maximum 30°C after 50 cycles at full-rated current after 50 cycles of

overload are 150% of rated current with direct current

Mechanical

Terminal Identification: Terminal Identification in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 AWG - #10 AWG copper conductor only Product Identification: Ratings are permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

Materials

Face: Polycarbonate
Body: Nylon
Contacts: CDA 260 Brass

Mounting Strap: .049" Zinc-Plated Steel

Terminal Screws: Tri-Drive Zinc-Plated Steel with either Clear or Black Chromate for

color identification

Ground Screw: Tri-Drive Green with Green Chromate

Auto-Ground Clip Stainless Steel Mounting Screws Tri-Drive Steel

Warranty: 1 year

Project



PlugTail™ Extra Heavy-Duty Specification Grade Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT5262A & PTTR62

Description: PlugTail™ Straight Blade Duplex Receptacle & Tamper-Resistant Duplex Receptacle - Extra Heavy-Duty

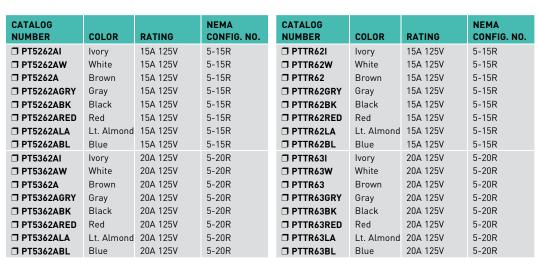
Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: cULus Listed, File Number E140596, Standard UL498, Federal Specification WC596.

Conforms to NEMA WD-1 and WD-6.





PT5362AW



NEMA

NEMA

PTTR63W

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 125

Current Interrupting: Certified for current interrupting at full-rated

current (receptacle only)

Temperature Rise: Maximum 30°C temperature rise at full-rated

current after 50 cycles of overload at 150% of

rated current with direct current

Mechanical

PlugTail Connectors Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped,

solid or stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

PlugTail Receptacle Materials

Face: Nylon Integral Ground System: .036 260 Brass
Back Body: Nylon Assembly Drive Screw: Zinc-Plated Steel

Line Contacts: .036 688 Brass Auto-Ground Clip: Brass

Mounting Strap: .050 260 Brass Mounting Screws: Tri-Drive Steel

Tamper Shutter*: Thermoplastic

PlugTail Connector Materials

Housing: Polycarbonate Contacts: 036 688 Brass

*For Tamper-Resistant version.

 ${\bf Consult\ Straight\ Blade\ Section\ B\ for\ complete\ compliance\ listing.}$



PTRA6STR PTRA6STRG



PTRA6STRBP

Project



PlugTail™ Extra Heavy-Duty Hospital Grade Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT8200 & PTTR62H

Description: PlugTail™ Straight Blade Duplex Receptacle & Tamper-Resistant Duplex Receptacle - Extra Heavy-Duty

Type: 2 Pole, 3 Wire Grounding

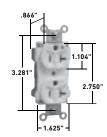
Rating: 15A, 125V

Configuration: NEMA 5-15R

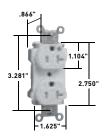
3rd Party Compliance: cULus Listed, File Number E140596, Standard UL498, Federal Specification WC596,

Hospital Grade. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.	CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT8200I	lvory	15A 125V	5-15R	☐ PTTR62HI	lvory	15A 125V	5-15R
☐ PT8200W	White	15A 125V	5-15R	☐ PTTR62HW	White	15A 125V	5-15R
☐ PT8200	Brown	15A 125V	5-15R	☐ PTTR62H	Brown	15A 125V	5-15R
☐ PT8200GRY	Gray	15A 125V	5-15R	☐ PTTR62HGRY	Gray	15A 125V	5-15R
☐ PT8200BK	Black	15A 125V	5-15R	☐ PTTR62HBK	Black	15A 125V	5-15R
☐ PT8200RED	Red	15A 125V	5-15R	☐ PTTR62HRED	Red	15A 125V	5-15R
☐ PT8200LA	Lt. Almond	15A 125V	5-15R	☐ PTTR62HLA	Lt. Almond	15A 125V	5-15R
☐ PT8200BL	Blue	15A 125V	5-15R	☐ PTTR62HBL	Blue	15A 125V	5-15R
☐ PT8300I	lvory	20A 125V	5-20R	☐ PTTR63HI	lvory	20A 125V	5-20R
☐ PT8300W	White	20A 125V	5-20R	☐ PTTR63HW	White	20A 125V	5-20R
☐ PT8300	Brown	20A 125V	5-20R	☐ PTTR63H	Brown	20A 125V	5-20R
☐ PT8300GRY	Gray	20A 125V	5-20R	☐ PTTR63HGRY	Gray	20A 125V	5-20R
☐ PT8300BK	Black	20A 125V	5-20R	☐ PTTR63HBK	Black	20A 125V	5-20R
☐ PT8300RED	Red	20A 125V	5-20R	☐ PTTR63HRED	Red	20A 125V	5-20R
☐ PT8300LA	Lt. Almond	20A 125V	5-20R	☐ PTTR63HLA	Lt. Almond	20A 125V	5-20R
☐ PT8300BL	Blue	20A 125V	5-20R	☐ PTTR63HBL	Blue	20A 125V	5-20R



PT8300W



PTTR63HW

NEMA

NEMA

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 125V

Current Interrupting: Certified for current interrupting at full-rated current (receptacle only) Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of

overload at 150% of rated current with direct current

Mechanical

PlugTail Connectors Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or stranded,

for use with PlugTail Receptacles only Ratings are a permanent part of the device

Environmental

Product Identification:

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact



Face: Integral Ground System: .036 260 Brass Nylon Back Body: Zinc-Plated Steel Nylon Assembly Drive Screw:

.036 688 Brass Line Contacts: Auto-Ground Clip: Brass

Mounting Strap: .050 260 Brass Mounting Screws: Tri-Drive Steel

Tamper Shutter*: Thermoplastic

PlugTail Connector Materials

Housing: Polycarbonate .036 688 Brass Contacts:



Consult Straight Blade Section B and Hospital Grade Section D for complete compliance listing.







PlugTail™ Extra Heavy-Duty Hospital Grade Illuminated Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT8200IL

Description: PlugTail™ Straight Blade Illuminated Duplex Receptacle – Extra Heavy-Duty Hospital Grade

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

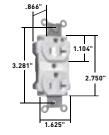
Configuration: NEMA 5-15R

3rd Party Compliance: cULus Listed, File Number E140596, Standard UL498, Federal Specification

WC596, Hospital Grade. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT8200ILI	lvory	15A 125V	5-15R
☐ PT8200ILW	White	15A 125V	5-15R
☐ PT8200IL	Brown	15A 125V	5-15R
☐ PT8200ILGRY	Gray	15A 125V	5-15R
☐ PT8200ILBK	Black	15A 125V	5-15R
☐ PT8200ILRED	Red	15A 125V	5-15R
☐ PT8200ILLA	Lt. Almond	15A 125V	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT8300ILI	lvory	20A 125V	5-20R
☐ PT8300ILW	White	20A 125V	5-20R
☐ PT8300IL	Brown	20A 125V	5-20R
☐ PT8300ILGRY	Gray	20A 125V	5-20R
☐ PT8300ILBK	Black	20A 125V	5-20R
☐ PT8300ILRED	Red	20A 125V	5-20R
☐ PT8300ILLA	Lt. Almond	20A 125V	5-20R



PT8300ILLA

'

1.125"

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 125\

Current Interrupting: Certified for current interrupting at full-rated current (receptacle only)

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of

overload at 150% of rated current with direct current

Mechanical

PlugTail Connectors Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or

stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

PluqTail Receptacle Materials

Face: Nylon Assembly Drive Screw: Zinc-Plated Steel

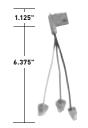
Back Body: Nylon Auto-Ground Clip: Brass
Line Contacts: .036 688 Brass Mounting Screws: Tri-Drive Steel
Mounting Strap: .050 260 Brass LED: 8-9 Years

Integral Ground System: .036 260 Brass

PlugTail Connector Materials

Housing: Polycarbonate Contacts: .036 688 Brass

PTRA6STR, PTRA6STRG



PTRA6STRBP





Consult Straight Blade Section B and Hospital Grade Section D for complete compliance listing.

Project	
Location/Type	



Extra Heavy-Duty Hospital Grade Receptacles

Back & Side Wire 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 8200

Description: Straight Blade Duplex Receptacle - Extra Heavy-Duty Hospital Grade

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

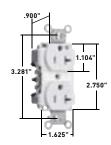
Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Federal Specification WC596, Hospital Grade. CSA Certified, File Number LR16063, Standard CSA-C22.2, No. 42. Conforms

to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 8200I	lvory	15A 125V	5-15R
□ 8200W	White	15A 125V	5-15R
□ 8200	Brown	15A 125V	5-15R
☐ 8200GRY	Gray	15A 125V	5-15R
☐ 8200BK	Black	15A 125V	5-15R
☐ 8200RED	Red	15A 125V	5-15R
☐ 8200LA	Lt. Almond	15A 125V	5-15R
☐ 82001LI	lvory	15A 125V	5-15R
☐ 8200ILW	White	15A 125V	5-15R
☐ 8200ILRED	Red	15A 125V	5-15R
☐ 8300I	lvory	20A 125V	5-20R
□ 8300W	White	20A 125V	5-20R
□ 8300	Brown	20A 125V	5-20R
☐ 8300GRY	Gray	20A 125V	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 8300BK	Black	20A 125V	5-20R
☐ 8300RED	Red	20A 125V	5-20R
☐ 8300LA	Lt. Almond	20A 125V	5-20R
☐ 8300ILI	lvory	20A 125V	5-20R
☐ 8300ILW	White	20A 125V	5-20R
☐ 8300ILGRY	Gray	20A 125V	5-20R
☐ 8300ILRED	Red	20A 125V	5-20R
☐ 8300ILLA	Lt. Almond	20A 125V	5-20R
☐ 8800I	lvory	20A 250V	6-20R
□ 8800W	White	20A 250V	6-20R
□ 8800	Brown	20A 250V	6-20R
☐ 8800GRY	Gray	20A 250V	6-20R
☐ 8800BK	Black	20A 250V	6-20R
□ 8800LA	Lt. Almond	20A 250V	6-20R
☐ 8800RED	Red	20A 250V	6-20R



15 & 20 Amp



NFMΔ



Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage:

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of

overload at 150% of rated current with direct current

Mechanical

Terminal Identification: Terminals identified in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 - #10 AWG copper conductor only Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2 and UL94-5 VA

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

Materials

Terminal Screws: #10 Tri-Drive Brass Face: Nylon

(Neutral = Nickel-Plated Steel) Back Body: Nylon Ground Screw: #10 Hex Tri-Drive Brass

Line Contacts: .040 688 Nickel-Plated Brass Assembly Drive Screw: Zinc-Plated Steel

Mounting Strap: .050 688 Brass

Auto-Ground Clip: Brass Ground Contacts: Strap with Integral Ground Mounting Screws: Tri-Drive Steel Pressure Plate: .031 260 Nickel-Plated Brass

> Illuminating Lamp:* Neon

*For LED Illuminated Face version.

Consult Straight Blade Section B and Hospital Grade Section D for complete compliance listing.

Project



Extra Heavy-Duty Hospital Grade MRI Receptacles

Back & Side Wire 2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 8200MRI

Description: Straight Blade Duplex Receptacle - Extra Heavy-Duty Hospital Grade MRI

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

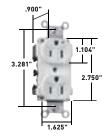
Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Federal Specification WC596, Hospital Grade. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42. Conforms to

NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.	CATALOG NUMBER
☐ 8200IMRI	Ivory	15A 125V	5-15R	☐ 8300IMR
☐ 8200WMRI	White	15A 125V	5-15R	☐ 8300WM
☐ 8200MRI	Brown	15A 125V	5-15R	☐ 8300MR
☐ 8200GRYMRI	Gray	15A 125V	5-15R	☐ 8300GRY
☐ 8200BKMRI	Black	15A 125V	5-15R	☐ 8300BK
☐ 8200REDMRI	Red	15A 125V	5-15R	☐ 8300RE
☐ 8200LAMRI	Lt. Almond	15A 125V	5-15R	☐ 8300LAN

COLOR	RATING	NEMA CONFIG. NO.
Ivory	20A 125V	5-20R
White	20A 125V	5-20R
Brown	20A 125V	5-20R
Gray	20A 125V	5-20R
Black	20A 125V	5-20R
Red	20A 125V	5-20R
Lt. Almond	20A 125V	5-20R
	lvory White Brown Gray Black Red	Ivory 20A 125V White 20A 125V Brown 20A 125V Gray 20A 125V Black 20A 125V Red 20A 125V



15 & 20 Amp

NEMA

 \Box^{q}

NEMA

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 250V

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of

overload at 150% of rated current with direct current

Mechanical

Terminal Identification: Terminal Identification in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 - #10 AWG copper conductor only
Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

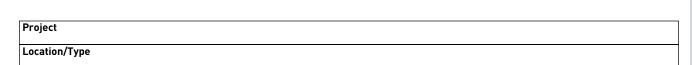
Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

Materials

Face: Nylon Pressure Plate: .031 260 Brass
Back Body: Nylon Terminal Screws: #10 Tri-Drive Brass
Line Contacts: .036 688 Brass Ground Screw: #10 Hex Tri-Drive Brass

Mounting Strap: .050 688 Brass Auto-Ground Clip: Brass
Ground Contacts: Strap with Integral Ground Mounting Screws: Slotted Brass

 $Consult\ Straight\ Blade\ Section\ B\ and\ Hospital\ Grade\ Section\ D\ for\ complete\ compliance\ listing.$



Industrial Extra Heavy-Duty Specification Grade Receptacles

Back & Side Wire 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 5262A

Description: Straight Blade Duplex Receptacle - Industrial Extra Heavy-Duty Specification Grade

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Federal Specification

WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 5262AI	lvory	15A 125V	5-15R
☐ 5262AW	White	15A 125V	5-15R
□ 5262A	Brown	15A 125V	5-15R
☐ 5262AGRY	Gray	15A 125V	5-15R
☐ 5262ABK	Black	15A 125V	5-15R
☐ 5262ARED	Red	15A 125V	5-15R
☐ 5262ALA	Lt. Almond	15A 125V	5-15R
☐ CR6200*	Yellow	15A 125V	5-15R
☐ CR6200GRY*	Gray	15A 125V	5-15R
☐ 5662AI	lvory	15A 250V	6-15R
☐ 5662AW	White	15A 250V	6-15R
□ 5662A	Brown	15A 250V	6-15R
☐ 5662AGRY	Gray	15A 250V	6-15R
☐ 5662ABK	Black	15A 250V	6-15R
☐ 5662ARED	Red	15A 250V	6-15R

NUMBER	COLOR	RATING	CONFIG. NO
☐ 5362AI	lvory	20A 125V	5-20R
☐ 5362AW	White	20A 125V	5-20R
□ 5362A	Brown	20A 125V	5-20R
☐ 5362AGRY	Gray	20A 125V	5-20R
☐ 5362ABK	Black	20A 125V	5-20R
☐ 5362ARED	Red	20A 125V	5-20R
☐ 5362ALA	Lt. Almond	20A 125V	5-20R
☐ 5362ABL	Blue	20A 125V	5-20R
☐ CR6300*	Yellow	20A 125V	5-20R
☐ CR6300BR*	Brown	20A 125V	5-20R
☐ 5862AI	lvory	20A 250V	6-20R
☐ 5862AW	White	20A 250V	6-20R
□ 5862A	Brown	20A 250V	6-20R
☐ 5862AGRY	Gray	20A 250V	6-20R
☐ 5862ABK	Black	20A 250V	6-20R
☐ 5862ARED	Red	20A 250V	6-20R
☐ 5862ALA	Lt. Almond	20A 250V	6-20R
☐ 5862ABL	Blue	20A 250V	6-20R



15 & 20 Amp



NEMA 5-20R



6-15R



Performance

*Corrosion-Resistant

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 250V

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of

overload at 150% of rated current with direct current

Mechanical

Terminal Identification: Terminal Identification in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 - #10 AWG copper conductor only
Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

Materials

Face: Nylon Terminal Screws: #10 Tri-Drive Brass

Back Body: Nylon (Neutral = Nickel-Plated Steel)

Line Contacts:** .036 688 Brass Ground Screw: #10 Hex Tri-Drive Brass

Mounting Strap:** .050 688 Brass Assembly Drive Screw: Zinc-Plated Steel

Ground Contacts: Strap with Integral Ground Auto-Ground Clip: Brass

Pressure Plate: .031 260 Brass Mounting Screws: Tri-Drive Steel

^{**}Corrosion-Resistant versions have nickel-plated straps and contacts. Consult Straight Blade Section B for complete compliance listing.

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Heavy-Duty Specification Grade Receptacles

Back & Side Wire 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS5262

Description: Straight Blade Duplex Receptacle - Heavy-Duty Specification Grade

Type: 2 Pole, 3 Wire Grounding

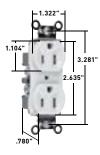
Rating: 15A, 125V

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Federal Specification

WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PS5262I	lvory	15A 125V	5-15R
☐ PS5262W	White	15A 125V	5-15R
☐ PS5262	Brown	15A 125V	5-15R
☐ PS5262GRY	Gray	15A 125V	5-15R
☐ PS5262BK	Black	15A 125V	5-15R
☐ PS5262RED	Red	15A 125V	5-15R
☐ PS5262LA	Lt. Almond	15A 125V	5-15R
☐ PS5262BL	Blue	15A 125V	5-15R
☐ 5662I	Ivory	15A 250V	6-15R
□ 5662W	White	15A 250V	6-15R
□ 5662	Brown	15A 250V	6-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO
☐ PS5362I	lvory	20A 125V	5-20R
☐ PS5362W	White	20A 125V	5-20R
☐ PS5362	Brown	20A 125V	5-20R
☐ PS5362GRY	Gray	20A 125V	5-20R
☐ PS5362BK	Black	20A 125V	5-20R
☐ PS5362RED	Red	20A 125V	5-20R
☐ PS5362LA	Lt. Almond	20A 125V	5-20R
☐ PS5362BL	Blue	20A 125V	5-20R
☐ 5862I	lvory	20A 250V	6-20R
□ 5862W	White	20A 250V	6-20R
□ 5862	Brown	20A 250V	6-20R
☐ 5862GRY	Gray	20A 250V	6-20R
☐ 5862BK	Black	20A 250V	6-20R
☐ 5862RED	Red	20A 250V	6-20R
☐ 5862BL	Blue	20A 250V	6-20R



15 & 20 Amp









NEMA

NEI 6-2

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 250V

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Max 30°C temperature rise at full-rated current after 50 cycles of overload

at 150% of rated current with direct current

Mechanical

Terminal Identification: Terminal Identification in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 - #10 AWG copper conductor only
Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40° (without impact)

Materials

Face: Nylon Terminal Screws: #8 Tri-Drive Brass

Back Body: PVC (Neutral = Nickel-Plated Steel)
Line Contacts: 032 688 Brass Ground Screw: #8 Hex Tri-Drive Brass

Line Contacts: .032 688 Brass Ground Screw: #8 Hex Tri-Drive Br Mounting Strap: .043 688 Brass Assembly Drive Screw: Zinc-Plated Steel Ground Contacts: .040 688 Brass Auto-Ground Clip: Stainless Steel Pressure Plate: .080 Steel Mounting Screws: Tri-Drive Steel

Consult Straight Blade Section B for complete compliance listing.

Project	
Location/Type	



Heavy-Duty Hospital Grade Receptacles

Back & Side Wire 2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS8200H

Description: Straight Blade Duplex Receptacle - Heavy-Duty Hospital Grade

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498. Federal Specification

WC596, Hospital Grade. CSA Certified, File Number LR16063, Standard CSA C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PS8200HI	lvory	15A 125V	5-15R
☐ PS8200HW	White	15A 125V	5-15R
☐ PS8200H	Brown	15A 125V	5-15R
☐ PS8200HGRY	Gray	15A 125V	5-15R
☐ PS8200HRED	Red	15A 125V	5-15R
☐ PS8200HLA	Lt. Almond	15A 125V	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PS8300HI	lvory	20A 125V	5-20R
☐ PS8300HW	White	20A 125V	5-20R
☐ PS8300H	Brown	20A 125V	5-20R
☐ PS8300HGRY	Gray	20A 125V	5-20R
☐ PS8300HRED	Red	20A 125V	5-20R
☐ PS8300HLA	Lt. Almond	20A 125V	5-20R



PS8200HI

NEMA

NEMA

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 250V

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of overload

at 150% of rated current with direct current

Mechanical

Terminal Identification: Terminal Identification in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 AWG – #10 AWG copper conductor only Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

Materials

Face: Nylon Terminal Screws : #8 Tri-Drive Brass

Back Body: PVC (Neutral = Nickel-Plated Steel)

Line Contacts: .032 688 Brass Ground Screw: #8 Hex Tri-Drive Brass

Mounting Strap: .043 260 Brass Mounting Screws: Tri-Drive Steel

Ground Contacts: .040 688 Brass Pressure Plate: .080 Steel

Consult Straight Blade Section B and Hospital Grade Section D for complete compliance listing.

Project



Heavy-Duty Hospital Grade Compact Design Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V; 20A, 250V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 8200H

Description: Straight Blade Duplex Receptacle - Heavy-Duty Hospital Grade

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498. Federal Specification

WC596, Hospital Grade. CSA Certified, File Number LR16063, Standard CSA C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 8200HI	lvory	15A 125V	5-15R
☐ 8200HW	White	15A 125V	5-15R
□ 8200H	Brown	15A 125V	5-15R
☐ 8200HGRY	Gray	15A 125V	5-15R
☐ 8200HRED	Red	15A 125V	5-15R
☐ 8200HLA	Lt. Almond	15A 125V	5-15R
☐ 8200HOR	Orange	15A 125V	5-15R
☐ 8300HI	lvory	20A 125V	5-20R
☐ 8300HW	White	20A 125V	5-20R
□ 8300H	Brown	20A 125V	5-20R
☐ 8300HGRY	Gray	20A 125V	5-20R
☐ 8300HBK	Black	20A 125V	5-20R
☐ 8300HRED	Red	20A 125V	5-20R
☐ 8300HLA	Lt. Almond	20A 125V	5-20R
☐ 8300HBL	Blue	20A 125V	5-20R
☐ 8300HOR	Orange	20A 125V	5-20R

	огу	15A 125V	5-15R
			J-13K
☐ IG8200RED Re	:d	15A 125V	5-15R
□ IG82000 Or	ange	15A 125V	5-15R
□ IG8300I Ivo	ory	20A 125V	5-20R
□ IG8300W W	nite	20A 125V	5-20R
☐ IG8300RED Re	d	20A 125V	5-20R
☐ IG8300LA Lt.	Almond	20A 125V	5-20R
□ IG83000 Or	ange	20A 125V	5-20R
☐ IG8800LA Lt.	Almond	20A 250V	6-20R
□ IG88000 Or	ange	20A 250V	6-20R



8200HI



IG8300

NFMΔ

5-20R

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 250V

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Maximum 30°C temperature rise at full-rated current after
50 cycles of overload at 150% of rated current with direct current

Mechanical

Terminal Identification: Terminal Identification in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 AWG – #10 AWG copper conductor only Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

NEMA 6-20R

_ _ v

NEMA

5-15R

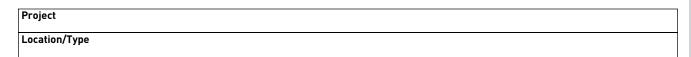
Materials

Face: Nylon Terminal Screws: #8 Tri-Drive Brass

Back Body: PVC (Neutral = Nickel-Plated Steel)

Line Contacts: .032 688 Brass Ground Screw: #8 Hex Tri-Drive Brass
Mounting Strap: .043 260 Brass Assembly Drive Screw: Zinc-Plated Steel
Ground Contacts: .040 688 Brass Auto-Ground Clip: Stainless Steel
Pressure Plate: .080 Steel Mounting Screws: Tri-Drive Steel

Consult Straight Blade Section B and Hospital Grade Section D for complete compliance listing.





Hospital Grade Tamper-Resistant Duplex Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® TR8200H

Description: Straight Blade Duplex Receptacle - Hospital Grade Tamper-Resistant

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

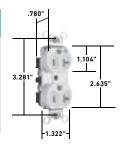
Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498. Federal Specification

WC596, Hospital Grade. CSA Certified, File Number LR16063, Standard CSA C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR8200HI	lvory	15A 125V	5-15R
☐ TR8200HW	White	15A 125V	5-15R
☐ TR8200H	Brown	15A 125V	5-15R
☐ TR8200HGRY	Gray	15A 125V	5-15R
☐ TR8200HRED	Red	15A 125V	5-15R
☐ TR8200HLA	Lt. Almond	15A 125V	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR8300HI	lvory	20A 125V	5-20R
☐ TR8300HW	White	20A 125V	5-20R
☐ TR8300H	Brown	20A 125V	5-20R
☐ TR8300HGRY	Gray	20A 125V	5-20R
☐ TR8300HRED	Red	20A 125V	5-20R
☐ TR8300HLA	Lt. Almond	20A 125V	5-20R



TR8300HW

5-15R

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 250V

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Maximum 30°C temperature rise at full-rated current after
50 cycles of overload at 150% of rated current with direct current

Mechanical

Terminal Identification: Terminal Identification in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 AWG – #10 AWG copper conductor only Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

Materials

Face: Nylon Terminal Screws: #8 Tri-Drive Brass

Back Body: PVC [Neutral = Nickel-Plated Steel]

Line Contacts: .032 688 Brass Ground Screw: #8 Hex Tri-Drive Brass

Mounting Strap: .042" Zinc-Plated Steel Assembly Drive Screw: Zinc-Plated Steel

Ground Contacts: .040 688 Brass Auto-Ground Clip: Stainless Steel

Pressure Plate: .080 Steel Mounting Screws: Tri-Drive Steel

Consult Straight Blade Section B and Hospital Grade Section D for complete compliance listing.

Project



PlugTail™ Specification & Hospital Grade Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT5262

Description: Plugtail™ Straight Blade Duplex Receptacle - Specification Grade

Type: 2 Pole, 3 Wire Grounding

3rd Party Compliance: cULus Listed, File Number E140596, Standard UL498. Federal Specification WC596.

Conforms to NEMA WD-1 and WD-6.

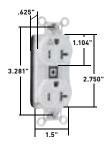
CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT5262I	lvory	15A 125V	5-15R
☐ PT5262W	White	15A 125V	5-15R
☐ PT5262	Brown	15A 125V	5-15R
☐ PT5262GRY	Gray	15A 125V	5-15R
☐ PT5262BK	Black	15A 125V	5-15R
☐ PT5262RED	Red	15A 125V	5-15R
☐ PT5262LA	Lt. Almond	15A 125V	5-15R
☐ PT5262BL	Blue	15A 125V	5-15R
☐ PT5362I	lvory	20A 125V	5-20R
☐ PT5362W	White	20A 125V	5-20R
☐ PT5362	Brown	20A 125V	5-20R
☐ PT5362GRY	Gray	20A 125V	5-20R
☐ PT5362BK	Black	20A 125V	5-20R
☐ PT5362RED	Red	20A 125V	5-20R
☐ PT5362LA	Lt. Almond	20A 125V	5-20R
☐ PT5362BL	Blue	20A 125V	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PTIG5262I	lvory	15A 125V	5-15R
☐ PTIG5262W	White	15A 125V	5-15R
☐ PTIG5262	Orange	15A 125V	5-15R
☐ PTIG5262GRY	Gray	15A 125V	5-15R
☐ PTIG5262RED	Red	15A 125V	5-15R
☐ PTIG5262LA	Lt. Almond	15A 125V	5-15R
☐ PTIG5362I	lvory	20A 125V	5-20R
☐ PTIG5362W	White	20A 125V	5-20R
☐ PTIG5362	Orange	20A 125V	5-20R
☐ PTIG5362GRY	Gray	20A 125V	5-20R
☐ PTIG5362RED	Red	20A 125V	5-20R
☐ PTIG5362LA	Lt. Almond	20A 125V	5-20R
☐ PTIG8200I	lvory	15A 125V	5-15R
☐ PTIG8200	Orange	15A 125V	5-15R
☐ PTIG8200RED	Red	15A 125V	5-15R
☐ PTIG8300I	lvory	15A 125V	5-15R
☐ PTIG8300	Orange	15A 125V	5-15R
☐ PTIG8300RED	Red	15A 125V	5-15R
☐ PTIG8300LA	Lt. Almond	15A 125V	5-15R



PT5362LA





PTIG5362LA





NEMA

NEMA

Performance Electrical

Dielectric Voltage: Maximum Working Voltage:

Current Interrupting:

Temperature Rise:

Mechanical PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or stranded,

overload at 150% of rated current with direct current

for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

125V

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

Withstands 2000V minimum

PlugTail Receptacle Materials

Face: Nylon Integral Ground System: .036 260 Brass Back Body: PVC Assembly Drive Screw: Zinc-Plated Steel

.036 688 Brass Auto-Ground Clip: Steel Line Contacts: Mounting Strap: .042 Zinc-Plated Steel Mounting Screws: Tri-Drive Steel

PlugTail Connector Materials

Polycarbonate Contacts .030 Brass Housing

Consult Straight Blade Section B and Hospital Grade Section D for complete compliance listing.

Project	
Location/Type	

Certified for current interrupting at full-rated current (receptacle only) Maximum 30°C temperature rise at full-rated current after 50 cycles of



PlugTail™ Tamper-Resistant Specification & Hospital Grade Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PTTR5262

Description: PlugTail™ Straight Blade Duplex Receptacle - Specification Grade

Type: 2 Pole, 3 Wire Grounding

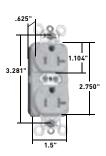
Rating: 15A, 125V

3rd Party Compliance: cULus Listed, File Number E140596, Standard UL498. Federal Specification WC596.

Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PTTR5262I	lvory	15A 125V	5-15R
☐ PTTR5262W	White	15A 125V	5-15R
☐ PTTR5262	Brown	15A 125V	5-15R
☐ PTTR5262GRY	Gray	15A 125V	5-15R
☐ PTTR5262BK	Black	15A 125V	5-15R
☐ PTTR5262RED	Red	15A 125V	5-15R
☐ PTTR5262LA	Lt. Almond	15A 125V	5-15R
☐ PTTR5362I	Ivory	20A 125V	5-20R
☐ PTTR5362W	White	20A 125V	5-20R
☐ PTTR5362	Brown	20A 125V	5-20R
☐ PTTR5362GRY	Gray	20A 125V	5-20R
☐ PTTR5362BK	Black	20A 125V	5-20R
☐ PTTR5362LA	Lt. Almond	20A 125V	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PTTR8200I	lvory	15A 125V	5-15R
☐ PTTR8200W	White	15A 125V	5-15R
☐ PTTR8200	Brown	15A 125V	5-15R
☐ PTTR8200GRY	Gray	15A 125V	5-15R
☐ PTTR8200BK	Black	15A 125V	5-15R
☐ PTTR8200RED	Red	15A 125V	5-15R
☐ PTTR8200LA	Lt. Almond	15A 125V	5-15R
☐ PTTR8300I	lvory	20A 125V	5-20R
☐ PTTR8300W	White	20A 125V	5-20R
☐ PTTR8300	Brown	20A 125V	5-20R
☐ PTTR8300GRY	Gray	20A 125V	5-20R
☐ PTTR8300BK	Black	20A 125V	5-20R
☐ PTTR8300RED	Red	20A 125V	5-20R
☐ PTTR8300LA	Lt. Almond	20A 125V	5-20R



PTTR5362W



Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 125V

Current Interrupting: Certified for current interrupting at full-rated current (receptacle only)

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of overload at

150% of rated current with direct current

Mechanical

PlugTail Connector

Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or stranded, for use

with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Flammability:

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

PlugTail Receptacle Materials

Integral Ground System: .036 260 Brass Nylon Face: PVC Zinc-Plated Steel Back Body: Assembly Drive Screw:

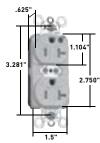
Line Contacts: .036 688 Brass Auto-Ground Clip: Steel

Mounting Strap: .042 Zinc-Plated Steel Mounting Screws: Tri-Drive Steel

PlugTail Connector Materials

Housing: Polycarbonate Contacts: .030 Brass

Consult Straight Blade Section B and Hospital Grade Section D for complete compliance listing.



PTTR8300W





Project



PlugTail™ Hospital Grade Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT8200H

Description: PlugTail™ Straight Blade Duplex Receptacle - Hospital Grade

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125\

3rd Party Compliance: cUL Listed, File Number E140596, Standard UL498. Federal Specification WC596. Hospital Grade, UN SPSC: 3912406 CSA Listing: C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT8200HI	lvory	15A 125V	5-15R
☐ PT8200HW	White	15A 125V	5-15R
☐ PT8200H	Brown	15A 125V	5-15R
☐ PT8200HGRY	Gray	15A 125V	5-15R
□ PT8200HBK	Black	15A 125V	5-15R
☐ PT8200HRED	Red	15A 125V	5-15R
☐ PT8200HLA	Lt. Almond	15A 125V	5-15R
☐ PT8300HI	lvory	20A 125V	5-20R
☐ PT8300HW	White	20A 125V	5-20R
☐ PT8300H	Brown	20A 125V	5-20R
☐ PT8300HGRY	Gray	20A 125V	5-20R
□ PT8300HBK	Black	20A 125V	5-20R
☐ PT8300HRED	Red	20A 125V	5-20R
☐ PT8300HLA	Lt. Almond	20A 125V	5-20R



PT8200HW

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 125V

Current Interrupting: Certified for current interrupting at full-rated current (receptacle only)

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of overload at

150% of rated current with direct current

Mechanical

PlugTail Connector

Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or stranded, for use

with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

PlugTail Receptacle Materials

Face: Nylon Integral Ground System: .036 260 Brass
Back Body: PVC Assembly Drive Screw: Zinc-Plated Steel

Line Contacts: .036 688 Brass Auto-Ground Clip: Steel

Mounting Strap: .042 Zinc-Plated Steel Mounting Screws: Tri-Drive Steel

PlugTail Connector Materials

Housing: Polycarbonate Contacts: .036 688 Brass

 $Consult\ Straight\ Blade\ Section\ B\ and\ Hospital\ Grade\ Section\ D\ for\ complete\ compliance\ listing.$



PT8300HW





Project





PlugTail™ Specification Grade Receptacles Split Circuit

2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT5262SC

Description: PlugTail™ Straight Blade Duplex Receptacle - Specification Grade

Type: 2 Pole, 3 Wire Grounding

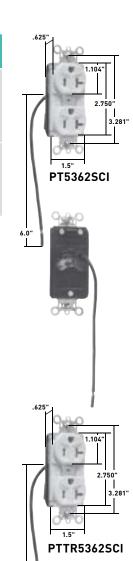
Rating: 15A, 125V

3rd Party Compliance: cULus Listed, File Number E140596, Standard UL498. Federal Specification

WC596. Conforms to NEMA WD-1 and WD-6.

			NENA
CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
HOMBER	COLOR		
☐ PT5262SCI	lvory	15A 125V	5-15R
☐ PT5262SCW	White	15A 125V	5-15R
☐ PT5262SC	Brown	15A 125V	5-15R
☐ PT5262SCGRY	Gray	15A 125V	5-15R
☐ PT5262SCBK	Black	15A 125V	5-15R
☐ PT5262SCRED	Red	15A 125V	5-15R
☐ PT5262SCLA	Lt. Almond	15A 125V	5-15R
☐ PT5262SCBL	Blue	15A 125V	5-15R
☐ PT5362SCI	lvory	20A 125V	5-20R
☐ PT5362SCW	White	20A 125V	5-20R
☐ PT5362SC	Brown	20A 125V	5-20R
☐ PT5362SCGRY	Gray	20A 125V	5-20R
☐ PT5362SCBK	Black	20A 125V	5-20R
☐ PT5362SCRED	Red	20A 125V	5-20R
☐ PT5362SCLA	Lt. Almond	20A 125V	5-20R
☐ PT5362SCBL	Blue	20A 125V	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PTTR5262SCI	lvory	15A 125V	5-15R
☐ PTTR5262SCW	White	15A 125V	5-15R
☐ PTTR5262SC	Brown	15A 125V	5-15R
☐ PTTR5262SCBK	Black	15A 125V	5-15R
☐ PTTR5262SCLA	Lt. Almond	15A 125V	5-15R
☐ PTTR5362SCI	lvory	20A 125V	5-20R
☐ PTTR5362SCW	White	20A 125V	5-20R
☐ PTTR5362SC	Brown	20A 125V	5-20R
☐ PTTR5362SCBK	Black	20A 125V	5-20R
☐ PTTR5362SCLA	Lt. Almond	20A 125V	5-20R



Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 125V

Current Interrupting: Certified for current interrupting at full-rated current (receptacle only)

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of

overload at 150% of rated current with direct current

Mechanical

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or stranded,

for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

PlugTail Receptacle Materials

Face: Nylon Integral Ground System: .036 260 Brass
Back Body: PVC Assembly Drive Screw: Zinc-Plated Steel

Line Contvacts: .036 688 Brass Auto-Ground Clip: Steel

Mounting Strap: .042 Zinc-Plated Steel Mounting Screws: Tri-Drive Steel

PluqTail Connector Materials

Housing: Polycarbonate Contacts: .030 Brass

Consult Straight Blade Section B for complete compliance listing.





Project



Hard Use Specification Grade Receptacles

Back & Side Wire 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 5262

Description: Straight Blade Duplex Receptacle - Hard Use Specification Grade

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Federal Specification

WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42.27. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 5262I	Ivory	15A 125V	5-15R
□ 5262W	White	15A 125V	5-15R
□ 5262	Brown	15A 125V	5-15R
☐ 5262GRY	Gray	15A 125V	5-15R
☐ 5262BK	Black	15A 125V	5-15R
☐ 5262RED	Red	15A 125V	5-15R
☐ 5262LA	Lt. Almond	15A 125V	5-15R
☐ 5262BL	Blue	15A 125V	5-15R
☐ 5362I	Ivory	20A 125V	5-20R
□ 5362W	White	20A 125V	5-20R
□ 5362	Brown	20A 125V	5-20R
☐ 5362GRY	Gray	20A 125V	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 5362BK	Black	20A 125V	5-20R
☐ 5362RED	Red	20A 125V	5-20R
□ 5362LA	Lt. Almond	20A 125V	5-20R
☐ 5362BL	Blue	20A 125V	5-20R
☐ 5362GN	Green	20A 125V	5-20R
□ 53620R	Orange	20A 125V	5-20R
□ 5290I*	Ivory	15A 125/250V	5/6-15R
□ 5290*	Brown	15A 125/250V	5/6-15R
□ 5890I*	Ivory	20A 125/250V	5/6-20R
□ 5890W*	Wwhite	20A 125/250V	5/6-20R
□ 5890*	Brown	20A 125/250V	5/6-20R
*Side wire only.			



NEMA

5-15R

_ _

NEMA

6-15R



 \Box

- [:

NEMA

6-20R

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 250V

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Max 30°C temperature rise at full-rated current after 50 cycles of overload at

150% of rated current with direct current

Mechanical

Terminal Identification: Terminal Identification in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 – #10 AWG copper conductor only
Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C (without impact)

Materials

Face: Nylon Hex Head

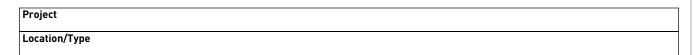
Back Body: PVC Grounding Screw: Tri-Drive Zinc-Plated Steel

Contacts: .032" (.8) Brass Assembly Rivets: Steel

Clamping Plate: .080" Steel Auto-Ground Clip: Stainless Steel
Mounting Strap: .042" Steel Mounting Screws: Tri-Drive Steel

Terminal Screws: Tri-Drive Brass

Consult Straight Blade Section B for complete compliance listing.





Plug Load Controllable Decorator Receptacles

Back & Side Wire 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 26252CH

Description: Straight Blade Duplex Receptacle - Plug Load Controllable Decorator Receptacles

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Federal Specification

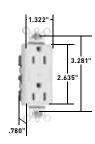
WC596. CSA/CUL Certified, File Number LR16063, Standard CSA-C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 26252CHI	lvory	15A 125V	5-15R
☐ 26252CHW	White	15A 125V	5-15R
☐ 26252CH	Brown	15A 125V	5-15R
☐ 26252CHGRY	Gray	15A 125V	5-15R
☐ 26252CHBK	Black	15A 125V	5-15R
☐ 26252CHRED	Red	15A 125V	5-15R
☐ 26252CHLA	Lt. Almond	15A 125V	5-15R
☐ 26252CHBL	Blue	15A 125V	5-15R
☐ 26352CHI	lvory	20A 125V	5-20R
☐ 26352CHW	White	20A 125V	5-20R
☐ 26352CH	Brown	20A 125V	5-20R
☐ 26352CHGRY	Gray	20A 125V	5-20R
☐ 26352CHBK	Black	20A 125V	5-20R
☐ 26352CHRED	Red	20A 125V	5-20R
☐ 26352CHLA	Lt. Almond	20A 125V	5-20R
☐ 26352CHBL	Blue	20A 125V	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 26252CDI	lvory	15A 125V	5-15R
☐ 26252CDW	White	15A 125V	5-15R
☐ 26252CD	Brown	15A 125V	5-15R
☐ 26252CDGRY	Gray	15A 125V	5-15R
☐ 26252CDBK	Black	15A 125V	5-15R
☐ 26252CDRED	Red	15A 125V	5-15R
☐ 26252CDLA	Lt. Almond	15A 125V	5-15R
☐ 26252CDBL	Blue	15A 125V	5-15R
☐ 26352CDI	lvory	20A 125V	5-20R
☐ 26352CDW	White	20A 125V	5-20R
☐ 26352CD	Brown	20A 125V	5-20R
☐ 26352CDGRY	Gray	20A 125V	5-20R
☐ 26352CDBK	Black	20A 125V	5-20R
☐ 26352CDRED	Red	20A 125V	5-20R
☐ 26352CDLA	Lt. Almond	20A 125V	5-20R
☐ 26352CDBL	Blue	20A 125V	5-20R



26252CHW



26252CDW

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 250V

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Max 30°C temperature rise at full-rated current after 50 cycles of overload at

150% of rated current with direct current

Mechanical

Terminal Identification: Terminal Identification in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 - #10 AWG copper conductor only Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C (without impact)

Materials

Face: Nylon Grounding Screw: #8 Hex Tri-Drive Steel PVC Back Body: Assembly Drive Screw: Zinc-Plated Steel Contacts: .032" 688 Brass Auto-Ground Clip: Stainless Steel Mounting Screws: Clamping Plate: .080" Steel Tri-Drive Steel Mounting Strap: .042" Zinc-Plated Steel Ink: Pad Printed

Terminal Screws: #8 Tri-Drive Steel (Neutral = Nickel-Plated Steel)

Consult Straight Blade Section B for complete compliance listing.

2 Pole, 3 Wire





Project



Plug Load Controllable Receptacles

Back & Side Wire 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 5262CH

Description: Straight Blade Duplex Receptacle - Plug Load Controllable Duplex Receptacles

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Federal Specification

WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG	001.00	DATINO	NEMA
NUMBER	COLOR	RATING	CONFIG. NO.
☐ 5262CHI	lvory	15A 125V	5-15R
☐ 5262CHW	White	15A 125V	5-15R
☐ 5262CH	Brown	15A 125V	5-15R
☐ 5262CHGRY	Gray	15A 125V	5-15R
☐ 5262CHBK	Black	15A 125V	5-15R
☐ 5262CHRED	Red	15A 125V	5-15R
☐ 5262CHLA	Lt. Almond	15A 125V	5-15R
☐ 5262CHBL	Blue	15A 125V	5-15R
☐ 5362CHI	lvory	20A 125V	5-20R
☐ 5362CHW	White	20A 125V	5-20R
☐ 5362CH	Brown	20A 125V	5-20R
☐ 5362CHGRY	Gray	20A 125V	5-20R
☐ 5362CHBK	Black	20A 125V	5-20R
☐ 5362CHRED	Red	20A 125V	5-20R
☐ 5362CHLA	Lt. Almond	20A 125V	5-20R
☐ 5362CHBL	Blue	20A 125V	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 5262CDI	lvory	15A 125V	5-15R
☐ 5262CDW	White	15A 125V	5-15R
□ 5262CD	Brown	15A 125V	5-15R
☐ 5262CDGRY	Gray	15A 125V	5-15R
☐ 5262CDBK	Black	15A 125V	5-15R
☐ 5262CDRED	Red	15A 125V	5-15R
☐ 5262CDLA	Lt. Almond	15A 125V	5-15R
☐ 5262CDBL	Blue	15A 125V	5-15R
☐ 5362CDI	lvory	20A 125V	5-20R
☐ 5362CDW	White	20A 125V	5-20R
☐ 5362CD	Brown	20A 125V	5-20R
☐ 5362CDGRY	Gray	20A 125V	5-20R
☐ 5362CDBK	Black	20A 125V	5-20R
☐ 5362CDRED	Red	20A 125V	5-20R
☐ 5362CDLA	Lt. Almond	20A 125V	5-20R
☐ 5362CDBL	Blue	20A 125V	5-20R



5262CDW

2 Pole, 3 Wire





Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 250V

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Max 30°C temperature rise at full-rated current after 50 cycles of overload at

150% of rated current with direct current

Mechanical

Terminal Identification: Terminal Identification in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 – #10 AWG copper conductor only Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C (without impact)

Materials

Face: Nylon Grounding Screw: #8 Hex Tri-Drive Steel PVC Assembly Drive Screw: Zinc-Plated Steel Back Body: Contacts: .032" 688 Brass Auto-Ground Clip: Stainless Steel Pressure Plate: .080" Steel Mounting Screws: Tri-Drive Steel Ground Contacts: .040" 688 Brass Pad Printed Ink.

Mounting Strap: .042" Zinc-Plated Steel

Terminal Screws: #8 Tri-Drive Steel (Neutral = Nickel-Plated Steel)

Consult Straight Blade Section B for complete compliance listing.

Project	
Location/Type	



Construction Specification Grade Receptacles

Back & Side Wire 2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® CRB5262

Description: Straight Blade Duplex Receptacle - Construction Specification Grade

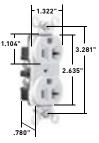
Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Federal Specification WC596. CSA/CUL approved, File Number LR16063, Standard CSA-C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ CRB5262I	Ivory	15A 125V	5-15R
☐ CRB5262W	White	15A 125V	5-15R
☐ CRB5262	Brown	15A 125V	5-15R
☐ CRB5262GRY	Gray	15A 125V	5-15R
☐ CRB5262BK	Black	15A 125V	5-15R
☐ CRB5262RED	Red	15A 125V	5-15R
☐ CRB5262LA	Lt. Almond	15A 125V	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ CRB5362I	lvory	20A 125V	5-20R
☐ CRB5362W	White	20A 125V	5-20R
☐ CRB5362	Brown	20A 125V	5-20R
☐ CRB5362GRY	Gray	20A 125V	5-20R
☐ CRB5362BK	Black	20A 125V	5-20R
☐ CRB5362RED	Red	20A 125V	5-20R
☐ CRB5362LA	Lt. Almond	20A 125V	5-20R



15 & 20 Amp

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 250\

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Max 30°C temperature rise at full-rated current after 50 cycles of

overload at 150% of rated current with direct current

Mechanical

Terminal Identification: Terminal Identification in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 - #10 AWG copper conductor only
Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C (without impact)

Materials

Face: Nylon Terminal Screws: #8 Tri-Drive Brass

Back Body: PVC (Neutral = Nickel-Plated Steel)
Line Contacts: .032 688 Brass Ground Screw: #8 Hex Tri-Drive Steel with

Mounting Strap: .042 Plated Steel Green Zinc Coating

Ground Contacts: .040 260 Brass
Pressure Plate: .080 Steel

Assembly Drive Screw: Zinc-Plated Steel
Auto-Ground Clip: Stainless Steel
Mounting Screws: Tri-Drive Steel

Consult Straight Blade Section B for complete compliance listing.





NEMA 5-20R

Project

Tamper-Resistant Hard Use & Commercial Specification Grade Receptacles

Back & Side Wire 2 Pole, 3 Wire Grounding 15 & 20A, 125V; 20A, 250V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® CR15

Description: Straight Blade Duplex Receptacle - Commercial Specification Grade

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, CSA Certified, File Number

LR16063, Standard CSA-C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ CR15I	lvory	15A 125V	5-15R
☐ CR15W	White	15A 125V	5-15R
☐ CR15	Brown	15A 125V	5-15R
☐ CR15GRY	Gray	15A 125V	5-15R
☐ CR15LA	Lt. Almond	15A 125V	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ CR20I	lvory	20A 125V	5-20R
☐ CR20W	White	20A 125V	5-20R
☐ CR20	Brown	20A 125V	5-20R
☐ CR20GRY	Gray	20A 125V	5-20R
☐ CR20BK	Black	20A 125V	5-20R
☐ CR20RED	Red	20A 125V	5-20R
☐ CR20LA	Lt. Almond	20A 125V	5-20R
□ 5850I*	lvory	20A 250V	6-20R
□ 5850W*	White	20A 250V	6-20R
*Cido wiro only			



*Side wire onlv

Performance

Electrical

Dielectric Voltage: Withstands 1500V minimum

Maximum Working Voltage:

Maximum Continuous Current: 15A - CR15/BR15; 20A - CR20/BR20/5850

Temperature Rise: Maximum 30°C after 50 cycles at 150% of rated current

Mechanical

Terminal Accommodation: #14 - #10 AWG

Product Identification: Amp, Voltage, 3rd Party Compliance

Environmental

Flammability: UL94 V2

Ground Contacts: .040 260 Brass

Operating Temperature: Maximum continuous +50°C, minimum -40°C without impact

Materials

Face: Nylon Terminal Screws: #8 Tri-Drive Steel (Neutral =

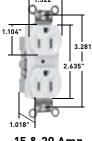
Nickel-Plated Steel) Back Body: PVC

Ground Screw: #8 Hex Tri-Drive Steel with Green Line Contacts: .032 688 Brass

Zinc Coating Mounting Strap: .042 Plated Steel

Assembly Drive Screw: Zinc-Plated Steel

Auto-Ground Clip: Stainless Steel Tri-Drive Steel Mounting Screws:



15 & 20 Amp







6-20R

Consult Straight Blade Section B for complete compliance listing.

Project Location/Type

R-53



Tamper-Resistant Specification & Hospital Grade Receptacles

Back & Side Wire 2 Pole, 3 Wire Grounding 15 & 20A, 125

Typical Specifications

Manufacturer's Identification: Pass & Seymour® TR62

Description: Straight Blade Duplex Receptacle - Tamper-Resistant Specification & Hospital Grade

Type: 2 Pole, 3 Wire Grounding

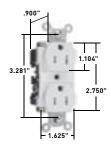
Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR62I	lvory	15A 125V	5-15R
☐ TR62W	White	15A 125V	5-15R
☐ TR62	Brown	15A 125V	5-15R
☐ TR62GRY	Gray	15A 125V	5-15R
☐ TR62BK	Black	15A 125V	5-15R
☐ TR62RED	Red	15A 125V	5-15R
☐ TR62LA	Lt. Almond	15A 125V	5-15R
☐ TR62BL	Blue	15A 125V	5-15R
☐ TR63I	lvory	20A 125V	5-20R
☐ TR63W	White	20A 125V	5-20R
☐ TR63	Brown	20A 125V	5-20R
☐ TR63GRY	Gray	20A 125V	5-20R
☐ TR63BK	Black	20A 125V	5-20R
☐ TR63RED	Red	20A 125V	5-20R
☐ TR63LA	Lt. Almond	20A 125V	5-20R
☐ TR63BL	Blue	20A 125V	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR62HI	lvory	15A 125V	5-15R
☐ TR62HW	White	15A 125V	5-15R
☐ TR62H	Brown	15A 125V	5-15R
☐ TR62HGRY	Gray	15A 125V	5-15R
☐ TR62HRED	Red	15A 125V	5-15R
☐ TR62HLA	Lt. Almond	15A 125V	5-15R
☐ TR63HI	lvory	20A 125V	5-20R
☐ TR63HW	White	20A 125V	5-20R
☐ TR63H	Brown	20A 125V	5-20R
☐ TR63HGRY	Gray	20A 125V	5-20R
☐ TR63HRED	Red	20A 125V	5-20R
☐ TR63HLA	Lt. Almond	20A 125V	5-20R
☐ TR63HBL	Blue	20A 125V	5-20R



TR62I



TR62HI



5-15R



Mechanical

Current Interrupting:

Temperature Rise:

Maximum Working Voltage: 250V

Terminal Identification: Terminal Identification in accordance with UL498 (Brass, White, Green)

Certified for current interrupting at full-rated current

Maximum 30°C temperature rise at full-rated current after

50 cycles of overload at 150% of rated current with direct current

Terminal Accommodation: #14 - #10 AWG copper conductor only Product Identification: Ratings are a permanent part of the device

Environmental

Performance Electrical Dielectric Voltage:

Flammability: UL94 V2

Nylon

Maximum continuous +60°C, minimum -40°C without impact Operating Temperature:

Withstands 2000V minimum

Materials

Back Body:

#10 Tri-Drive Brass Terminal Screws: Face: Nylon

(Neutral = Nickel-Plated Steel)

Ground Screw: #10 Hex Tri-Drive Brass Line Contacts: .036 688 Brass Assembly Drive Screw: Zinc-Plated Steel Mounting Strap: .050 688 Brass

Auto-Ground Clip: Brass Ground Contacts: Strap with Integral Ground

Mounting Screws: Tri-Drive Steel .031 260 Brass Pressure Plate:

Tamper Shutter: Thermoplastic

Consult Straight Blade Section B for complete compliance listing.

Project



Tamper-Resistant Hard Use Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® TR5262

Description: Straight Blade Duplex Receptacle - Tamper-Resistant Hard Use

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

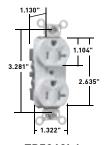
Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Federal Specification WC596,

CSA/CUL Approved, Standard CSA-C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.	CATALOG NUMBER
☐ TR5262I	lvory	15A 125V	5-15R	☐ TR5362I
☐ TR5262W	White	15A 125V	5-15R	☐ TR5362V
☐ TR5262	Brown	15A 125V	5-15R	☐ TR5362
☐ TR5262GRY	Gray	15A 125V	5-15R	☐ TR53620
☐ TR5262BK	Black	15A 125V	5-15R	☐ TR5362E
☐ TR5262RED	Red	15A 125V	5-15R	☐ TR5362F
□ TR5262LA	It Almond	15Δ 125V	5-15R	TR53621

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR5362I	lvory	20A 125V	5-20R
☐ TR5362W	White	20A 125V	5-20R
☐ TR5362	Brown	20A 125V	5-20R
☐ TR5362GRY	Gray	20A 125V	5-20R
☐ TR5362BK	Black	20A 125V	5-20R
☐ TR5362RED	Red	20A 125V	5-20R
☐ TR5362LA	Lt. Almond	20A 125V	5-20R



TR5362LA

Performance

Electrical

Withstands 2000V minimum Dielectric Voltage:

125V Maximum Working Voltage:

Maximum Continuous Current: TR5262 = 15A, TR5263 = 20A

Maximum 30°C temperature rise at full-rated current after 50 Temperature Rise:

cycles of overload at 150% of rated current with direct current

Mechanical

Terminal Accommodation: #14 - #10 AWG copper conductor only Product Identification: Amperage, Voltage, 3rd Party Compliance

Environmental

Flammability:

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

Materials

Face: Nylon Back Body: PVC

Line Contacts: .036 Olin 688 Brass

Mounting Strap: .042 Zinc-Plated Steel

.040 Olin 688 Brass **Ground Contacts:**

Pressure Plate: .080 Steel Tamper-Resistant Shutters: Thermoplastic

Consult Straight Blade Section B for complete compliance listing.

NEMA 5-15R



Terminal Screws: #10 Tri-Drive Brass

(Neutral = Nickel-Plated Steel)

Ground Screw: #8 Hex Tri-Drive Steel;

Zinc Coating with Green Chromate

Assembly Drive Screw: Zinc-Plated Steel Auto-Ground Clip: Stainless Steel Mounting Screws: Tri-Drive Steel

Project Location/Type

Tamper-Resistant Commercial Grade Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® TR15

Description: Straight Blade Duplex Receptacle - Tamper-Resistant Commercial Grade

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15R

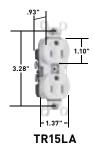
3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, CSA/CUL Approved,

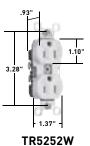
Standard CSA-C22.2 No. 42.

Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR15I	lvory	15A 125V	5-15R
☐ TR15W	White	15A 125V	5-15R
☐ TR15	Brown	15A 125V	5-15R
☐ TR15GRY	Gray	15A 125V	5-15R
☐ TR15LA	Lt. Almond	15A 125V	5-15R
☐ TR20I	lvory	20A 125V	5-20R
☐ TR20W	White	20A 125V	5-20R
☐ TR20	Brown	20A 125V	5-20R
☐ TR20GRY	Gray	20A 125V	5-20R
☐ TR20BK	Black	20A 125V	5-20R
☐ TR20LA	Lt. Almond	20A 125V	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR5252I	lvory	15A 125V	5-15R
☐ TR5252W	White	15A 125V	5-15R
☐ TR5252	Brown	15A 125V	5-15R
☐ TR5252GRY	Gray	15A 125V	5-15R
☐ TR5252BK	Black	15A 125V	5-15R
☐ TR5252RED	Red	15A 125V 15A 125V	5-15R 5-15R
☐ TR5252LA	Lt. Almond		
☐ TR5352I	Ivory	20A 125V	5-20R
☐ TR5352W	White	20A 125V	5-20R
☐ TR5352	Brown	20A 125V	5-20R
☐ TR5352GRY	Gray	20A 125V	5-20R
☐ TR5352BK	Black	20A 125V	5-20R
☐ TR5352RED	Red	20A 125V	5-20R
☐ TR5352LA	Lt. Almond	20A 125V	5-20R





NEMA

5-15R

NFMΔ

5-20R

Performance

Electrical

Dielectric Withstand Voltage Withstands 2000V minimum

Maximum Working Voltage 250V

Current Interrupting Certified for current interrupting at full-rated current

Temperature Rise Maximum 30°C temperature rise at full-rated current after 50 cycles of

overload at 150% of rated current with direct current

Mechanical

Terminal Identification Terminal Identification in accordance with UL 498, (Brass, White, Green)

Terminal Accommodation #14 AWG - #10 AWG copper conductor only. **Product Identification** Ratings are permanent part of the device

Environmental

Flammability

Operating Temperature Maximum continuous +60°C, minimum -40°C without impact

Materials

Face Nylon Terminal Screws Nickel-Plated Steel) Back Body Nylon **Ground Screw** #8 Hex Tri-Drive Steel; Line Contacts .032 260 Brass

.042 Zinc-Plated Steel Mounting Strap

Ground Contacts .040 260 Brass Auto-Ground Clip Stainless Steel Pressure Plate .080 Steel

Tamper-Resistant

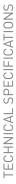
Shutters Thermoplastic #8 Tri-Drive Steel (Neutral =

Zinc Coating with Green Chromate

Mounting Screws Tri-Drive Steel

Consult Straight Blade Section B for complete compliance listing.

Project





Tamper-Resistant Construction & Hospital Grade Single Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® TR5251

Description: Straight Blade Single Receptacle - Tamper-Resistant Construction Grade and Hospital Grade

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Federal Specification WC596, CSA

Certified, Standard CSA-C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

Tamper-Resistant Construction Grade Single Receptacles

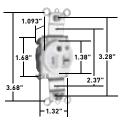
 .ampor noonous comon course on gue noosprasso							
ATALOG IUMBER	COLOR	RATING	NEMA CONFIG. NO.	CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO
J TR5251I	lvory	15A 125V	5-15R	☐ TR5351I	lvory	20A 125V	5-20R
TR5251W	White	15A 125V	5-15R	☐ TR5351W	White	20A 125V	5-20R
TR5251	Brown	15A 125V	5-15R	☐ TR5351	Brown	20A 125V	5-20R
TR5251LA	Lt. Almond	15A 125V	5-15R	☐ TR5351LA	Lt. Almond	20A 125V	5-20R

TR5351LA

Tamper-Resistant Hospital Grade Single Receptacles

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR8201I	lvory	15A 125V	5-15R
☐ TR8201W	White	15A 125V	5-15R
☐ TR8201	Brown	15A 125V	5-15R
☐ TR8201GRY	Gray	15A 125V	5-15R
☐ TR8201BK	Black	15A 125V	5-15R
☐ TR8201RED	Red	15A 125V	5-15R
☐ TR8201LA	Lt. Almond	15A 125V	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR8301I	Ivory	20A 125V	5-20R
☐ TR8301W	White	20A 125V	5-20R
☐ TR8301	Brown	20A 125V	5-20R
☐ TR8301GRY	Gray	20A 125V	5-20R
☐ TR8301BK	Black	20A 125V	5-20R
☐ TR8301RED	Red	20A 125V	5-20R
☐ TR8301LA	Lt. Almond	20A 125V	5-20R



TR8301LA

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 125V

Certified for current interrupting at full-rated current **Current Interrupting:**

Maximum 30°C temperature rise at full-rated current after 50 cycles of Temperature Rise:

overload at 150% of rated current with direct current





Mechanical

Terminal identification in accordance with UL498 (Brass, White, Green) Terminal Identification:

Terminal Accommodation: #14 - #10 AWG copper conductor only Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Materials

Face: Terminal Screws: Tri-Drive Brass Nylon

Back Body: PVC Hex Head Grounding Screw: Tri-Drive Zinc-Plated Steel

Contacts: .032" (.8) Brass Assembly Rivets: Steel

Clamping Plate: .080" Steel Mounting Screws: Tri-Drive Steel

Mounting Strap: .042" Steel Tamper-Resistant Shutters: Thermoplastic

Consult Straight Blade Section B for complete compliance listing.

Project				
Location	/Туре			

Weather-Resistant Heavy-Duty Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® WR5262

Description: Straight Blade Duplex Receptacle - Weather-Resistant Heavy-Duty

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Federal Specification WC596, CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ WR5262I	lvory	15A 125V	5-15R
☐ WR5262W	White	15A 125V	5-15R
☐ WR5262GRY	Gray	15A 125V	5-15R
☐ WR5362I	lvory	20A 125V	5-20R
☐ WR5362W	White	20A 125V	5-20R
☐ WR5362GRY	Gray	20A 125V	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ WR5662I	Ivory	15A 250V	6-15R
☐ WR5662W	White	15A 250V	6-15R
☐ WR5662GRY	Gray	15A 250V	6-15R
☐ WR5862I	lvory	20A 250V	6-20R
☐ WR5862W	White	20A 250V	6-20R
☐ WR5862GRY	Gray	20A 250V	6-20R

#8 Hex Tri-Drive Nickel-Plated Steel

Zinc-Plated Steel



WR5262W

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 125V/250V

Current Interrupting: Certified for current interrupting at full-rated current

Maximum 30°C temperature rise at full-rated current after 50 cycles of overload Temperature Rise:

at 150% of rated current with direct current

Mechanical

Terminal identification in accordance with UL498 (Brass, White, Green) Terminal Identification:

#14 - #10 AWG copper conductor only Terminal Accommodation: Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

Materials

Face: UV Resistant Nylon Ground Screw:

PVC Back Body:

.0004" Zinc-Plated Steel Assembly Drive Screw: Line Contacts: .032 688 Brass Auto-Ground Clip: Stainless Steel Mounting Strap: .043 260 Brass Mounting Screws: Tri-Drive Steel .0004"

Ground Contact: .040 688 Brass .080 Nickel-Plated Steel Pressure Plate: Terminal Screws: #8 Tri-Drive Steel

(Neutral = Nickel-Plated Steel)

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NEMA 5-15R



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6-20R

Consult Straight Blade Section B for complete compliance listing.

Project

Weather-Resistant Commercial Grade Receptacles 2 Pole, 3 Wire Grounding 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® WR20TR

Description: Straight Blade Duplex Receptacle - Weather-Resistant Commercial Grade

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125V

Configuration: NEMA 5-20R

3rd Party Compliance: cUL Listed, File Number E140596, Standard UL498, Standard CSA-C22.2 No. 42.

Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ WR20TRI	lvory	20A 125V	5-20R
☐ WR20TRW	White	20A 125V	5-20R
☐ WR20TR	Brown	20A 125V	5-20R

OLOR	RATING	CONFIG. NO.
Gray	20A 125V	5-20R
t. Almond	20A 125V	5-20R
	iray	20A 125V

WR20TRW

NEMA 5-20R

Performance

Electrical

Dielectric Voltage: Withstands 1500V minimum

Maximum Working Voltage:

WR20TR models are Tamper-Resistant.

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of overload

at 150% of rated current with direct current

Mechanical

Terminal Identification: Terminal identification in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 - #10 AWG copper conductor only Product Identification: Ratings are a permanent part of the device

Environmental

Flammability:

Operating Temperature: Maximum continuous +50°C, minimum -40°C without impact

Materials

Face: UV Resistant Nylon

PVC Back Body:

Line Contacts: .032 260 Brass Mounting Strap: .042 Nickel-Plated Steel **Ground Contact:** 040 260 Brass

#8 Tri-Drive Brass Terminal Screws:

(Neutral = Nickel-Plated Brass)

#8 Hex Tri-Drive Ground Screw:

Nickel-Plated Steel Zinc-Plated Steel Assembly Drive Screw:

Auto-Ground Clip: Stainless Steel Tri-Drive Steel Mounting Screws:

Consult Straight Blade Section B for complete compliance listing.

Project

Location/Type

R-59



PlugTail™ Decorator Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125V



Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT26252

Description: PlugTail™ Straight Blade Duplex Receptacle - Decorator Specification Grade

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: cULus Listed, File Number E140596, Standard UL498. Federal Specification WC596.

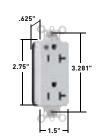
Conforms to NEMA WD-1 and WD-6.

CATALOG			NEMA
NUMBER	COLOR	RATING	CONFIG. NO.
☐ PT26252I	lvory	15A 125V	5-15R
☐ PT26252W	White	15A 125V	5-15R
☐ PT26252	Brown	15A 125V	5-15R
☐ PT26252GRY	Gray	15A 125V	5-15R
☐ PT26252BK	Black	15A 125V	5-15R
☐ PT26252RED	Red	15A 125V	5-15R
☐ PT26252LA	Lt. Almond	15A 125V	5-15R
☐ PT26252BL	Blue	15A 125V	5-15R
☐ PT26352I	lvory	20A 125V	5-20R
☐ PT26352W	White	20A 125V	5-20R
☐ PT26352	Brown	20A 125V	5-20R
☐ PT26352GRY	Gray	20A 125V	5-20R
☐ PT26352BK	Black	20A 125V	5-20R
☐ PT26352RED	Red	20A 125V	5-20R
☐ PT26352LA	Lt. Almond	20A 125V	5-20R
☐ PT26262HGI	lvory	15A 125V	5-15R
☐ PT26262HGW	White	15A 125V	5-15R
☐ PT26262HGGRY	Gray	15A 125V	5-15R
☐ PT26262HGRED	Red	15A 125V	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT26362HGI	lvory	20A 125V	5-20R
☐ PT26362HGW	White	20A 125V	5-20R
☐ PT26362HGGRY	Gray	20A 125V	5-20R
☐ PT26362HGRED	Red	20A 125V	5-20R
☐ PT26362HGLA	Lt. Almond	20A 125V	5-20R
☐ PTIG26262I	lvory	15A 125V	5-15R
☐ PTIG26262W	White	15A 125V	5-15R
☐ PTIG26262	Orange	15A 125V	5-15R
☐ PTIG26262GRY	Gray	15A 125V	5-15R
☐ PTIG26262RED	Red	15A 125V	5-15R
☐ PTIG26262LA	Lt. Almond	15A 125V	5-15R
☐ PTIG26362I	lvory	20A 125V	5-20R
☐ PTIG26362W	White	20A 125V	5-20R
☐ PTIG26362	Orange	20A 125V	5-20R
☐ PTIG26362GRY	Gray	20A 125V	5-20R
☐ PTIG26362RED	Red	20A 125V	5-20R
☐ PTIG26362LA	Lt. Almond	20A 125V	5-20R



PT26352LA



PT26362HGI

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage:

Current Interrupting: Certified for current interrupting at full-rated current

(receptacle only)

Maximum 30°C temperature rise at full-rated current after 50 cycles Temperature Rise:

of overload at 150% of rated current with direct current

Mechanical

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or

stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

UL94 V2 Flammability:

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

PlugTail Receptacle Materials

Face: Nylon Integral Ground System: .036 260 Brass PVC Assembly Drive Screw: Plated Steel Back Body: Auto-Ground Clip: Line Contacts: .036 688 Brass Steel

Mounting Strap: .042 Plated Steel Mounting Screws: Tri-Drive Steel

PlugTail Connector Materials

Housing: Polycarbonate Contacts: .030 Brass

Consult Straight Blade Section B for complete compliance listing.





PTIG26362LA

NEMA

Project

PlugTail™ Tamper-Resistant Duplex Receptacles 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PTTR26262

Description: PlugTail™ Tamper-Resistant Straight Blade Duplex Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: cULus Listed, File Number E140596, Standard UL498. Federal Specification

WC596. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PTTR26262I	Ivory	15A 125V	5-15R
☐ PTTR26262W	White	15A 125V	5-15R
☐ PTTR26262	Brown	15A 125V	5-15R
☐ PTTR26262BK	Black	15A 125V	5-15R
☐ PTTR26262LA	Lt. Almond	15A 125V	5-15R

COLOR	RATING	NEMA CONFIG. NO.
lvory	20A 125V	5-20R
White	20A 125V	5-20R
Brown	20A 125V	5-20R
Black	20A 125V	5-20R
Lt. Almond	20A 125V	5-20R
	lvory White Brown Black	Ivory 20A 125V White 20A 125V Brown 20A 125V Black 20A 125V



PTTR262621

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 125V

Current Interrupting: Certified for current interrupting at full-rated current

(receptacle only)

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles

of overload at 150% of rated current with direct current



PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or

stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

Tamper-Resistant Duplex Receptacle Materials

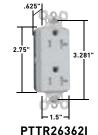
Face: Nylon Integral Ground System: .036 260 Brass
Back Body: PVC Assembly Drive Screw: Plated Steel
Line Contacts: .036 688 Brass Auto-Ground Clip: Steel

Mounting Strap: .042 Plated Steel Mounting Screws: Tri-Drive Steel

Tamper-Resistant Duplex Connector Materials

Housing: Polycarbonate Contacts: .030 Brass





NEMA 5-15R



 $\label{lem:consult_straight} \textbf{Consult Straight Blade Section B for complete compliance listing.}$

Project



Tamper-Resistant Hospital Grade Duplex Receptacles 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PTTR26262HG

Description: Tamper-Resistant Straight Blade Duplex Receptacle - Hospital Grade

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: cULus Listed, File Number E140596, Standard UL498. Federal Specification

WC596. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PTTR26262HG	Ivory	15A 125V	5-15R
☐ PTTR26262HGW	White	15A 125V	5-15R
☐ PTTR26262HG	Brown	15A 125V	5-15R
☐ PTTR26262HGGRY	Gray	15A 125V	5-15R
☐ PTTR26262HGBK	Black	15A 125V	5-15R
☐ PTTR26262HGRED	Red	15A 125V	5-15R
☐ PTTR26262HGLA	Lt. Almond	15A 125V	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PTTR26362HGI	lvory	20A 125V	5-20R
☐ PTTR26362HGW	White	20A 125V	5-20R
☐ PTTR26362HG	Brown	20A 125V	5-20R
☐ PTTR26362HGGRY	Gray	20A 125V	5-20R
☐ PTTR26362HBK	Black	20A 125V	5-20R
☐ PTTR26362HGRED	Red	20A 125V	5-20R
☐ PTTR26362HGLA	Lt. Almond	20A 125V	5-20R



PTTR26262HGI

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 125\

Current Interrupting: Certified for current interrupting at full-rated current

(receptacle only)

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of overload

at 150% of rated current with direct current

Mechanical

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or stranded, for use

with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

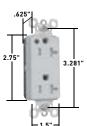
Tamper-Resistant Duplex Receptacle Materials

Face: Nylon Integral Ground System: .036 260 Brass
Back Body: PVC Assembly Drive Screw: Plated Steel
Line Contacts: .036 688 Brass Auto-Ground Clip: Steel
Mounting Strap: .042 Plated Steel Mounting Screws: Tri-Drive Steel



Housing: Polycarbonate Contacts: .030 Brass





PTTR26362HGI





Consult Straight Blade Section B for complete compliance listing.

Project

Tamper-Resistant Split Circuit Duplex Receptacles 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PTTR26262SC

Description: Tamper-Resistant Straight Élade Duplex Receptacle – Split Circuit

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: cULus Listed, File Number E140596, Standard UL498. Federal Specification

WC596. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.	CATAI
☐ PTTR26262SCI	lvory	15A 125V	5-15R	
☐ PTTR26262SCW	White	15A 125V	5-15R	
☐ PTTR26262SC	Brown	15A 125V	5-15R	
☐ PTTR26262SCBK	Black	15A 125V	5-15R	
☐ PTTR26262SCLA	Lt. Almond	15A 125V	5-15R	

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PTTR26362SCI	lvory	20A 125V	5-20R
☐ PTTR26362SCW	White	20A 125V	5-20R
☐ PTTR26362SC	Brown	20A 125V	5-20R
☐ PTTR26362SCBK	Black	20A 125V	5-20R
☐ PTTR26362SCLA	Lt. Almond	20A 125V	5-20R



Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage:

Current Interrupting: Certified for current interrupting at full-rated current

(receptacle only)

Maximum 30°C temperature rise at full-rated current after 50 cycles of overload Temperature Rise:

at 150% of rated current with direct current

Mechanical

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or stranded, for use

with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Flammability:

Maximum continuous +60°C, minimum -40°C without impact Operating Temperature:

Tamper-Resistant Duplex Receptacle Materials

Nvlon Face: Integral Ground System: .036 260 Brass Back Body: PVC Assembly Drive Screw: Plated Steel .036 688 Brass Line Contacts: Auto-Ground Clip: Steel Mounting Strap: .042 Plated Steel Tri-Drive Steel Mounting Screws:

Tamper-Resistant Duplex Connector Materials

Housing: Polycarbonate Contacts: .030 Brass



PTTR26262SCI





PTTR26362SCI





NEMA

Consult Straight Blade Section B for complete compliance listing.

Project

Location/Type

R-63



Heavy-Duty Tamper-Resistant Decorator Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® TR26362

Description: PlugTail™ Straight Blade Duplex Receptacle - Heavy-Duty Tamper-Resistant Decorator

Type: 2 Pole, 3 Wire Grounding

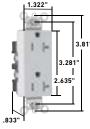
Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Federal Specification WC596, CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR26262I	lvory	15A 125V	5-15R
☐ TR26262W	White	15A 125V	5-15R
☐ TR26262	Brown	15A 125V	5-15R
☐ TR26262GRY	Gray	15A 125V	5-15R
☐ TR26262BK	Black	15A 125V	5-15R
☐ TR26262RED	Red	15A 125V	5-15R
☐ TR26262LA	Lt. Almond	15A 125V	5-15R
☐ TR26362I	lvory	20A 125V	5-20R
☐ TR26362W	White	20A 125V	5-20R
☐ TR26362	Brown	20A 125V	5-20R
☐ TR26362GRY	Gray	20A 125V	5-20R
☐ TR26362BK	Black	20A 125V	5-20R
☐ TR26362RED	Red	20A 125V	5-20R
☐ TR26362LA	Lt. Almond	20A 125V	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR26262HGI	lvory	15A 125V	5-15R
☐ TR26262HGW	White	15A 125V	5-15R
☐ TR26262HGGRY	Gray	15A 125V	5-15R
☐ TR26262HGRED	Red	15A 125V	5-15R
☐ TR26262HGLA	Lt. Almond	15A 125V	5-15R
☐ TR26362HGI	Ivory	20A 125V	5-20R
☐ TR26362HGW	White	20A 125V	5-20R
☐ TR26362HGGRY	Gray	20A 125V	5-20R
☐ TR26362HGBK	Black	20A 125V	5-20R
☐ TR26362HGRED	Red	20A 125V	5-20R
☐ TR26362HGLA	Lt. Almond	20A 125V	5-20R



TR26362I



TR26362HGI

 $\Box^{\mathfrak{g}}$

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 250V

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of overload

at 150% of rated current with direct current





Mechanical

Terminal Identification: Terminal identification in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 - #10 AWG copper conductor only Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

Materials

Line Contacts:

Face: Tamper Shutter: Nylon Thermoplastic Back Body: Nylon Terminal Screws: #10 Tri-Drive Brass

(Neutral = Nickel-Plated Steel)

Ground Screw: #10 Hex Tri-Drive Brass Mounting Strap: Plated Steel

Auto-Ground Clip: Steel Ground Contacts: Strap with Integral Ground

Mounting Screws: Tri-Drive Steel .031 260 Brass Pressure Plate:

Consult Straight Blade Section B for complete compliance listing.

.036 688 Brass

Project

Commercial Specification Grade Tamper-Resistant Receptacles

Back & Side Wire 2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® TR26242

Description: Straight Blade Duplex Receptacle - Commercial Specification Grade Tamper-Resistant

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498,

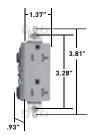
CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR26242I	Ivory	15A 125V	5-15R
☐ TR26242W	White	15A 125V	5-15R
☐ TR26242	Brown	15A 125V	5-15R
☐ TR26242GRY	Gray	15A 125V	5-15R
☐ TR26242BK	Black	15A 125V	5-15R
☐ TR26242RED	Red	15A 125V	5-15R
☐ TR26242LA	Lt. Almond	15A 125V	5-15R
☐ TR26342I	lvory	20A 125V	5-20R
☐ TR26342W	White	20A 125V	5-20R
☐ TR26342	Brown	20A 125V	5-20R
☐ TR26342GRY	Gray	20A 125V	5-20R
☐ TR26342BK	Black	20A 125V	5-20R
☐ TR26342RED	Red	20A 125V	5-20R
☐ TR26342LA	Lt. Almond	20A 125V	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR26252I	lvory	15A 125V	5-15R
☐ TR26252W	White	15A 125V	5-15R
☐ TR26252	Brown	15A 125V	5-15R
☐ TR26252GRY	Gray	15A 125V	5-15R
☐ TR26252BK	Black	15A 125V	5-15R
☐ TR26252RED	Red	15A 125V	5-15R
☐ TR26252LA	Lt. Almond	15A 125V	5-15R
☐ TR26352I	lvory	20A 125V	5-20R
☐ TR26352W	White	20A 125V	5-20R
☐ TR26352	Brown	20A 125V	5-20R
☐ TR26352GRY	Gray	20A 125V	5-20R
☐ TR26352BK	Black	20A 125V	5-20R
☐ TR26352RED	Red	20A 125V	5-20R
☐ TR26352LA	Lt. Almond	20A 125V	5-20R



TR26242I



TR26352GRY

Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 250V

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of overload

at 150% of rated current with direct current

Mechanical

Terminal Identification: Terminal identification in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 - #10 AWG copper conductor only
Product Identification: Ratings are a permanent part of the device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

Materials

Face: Nylon Terminal Screws: #8 Tri-Drive Steel (Neutral =

Back Body: Nylon Nickel-Plated Steel)

Line Contacts: .032 260 Brass Ground Screw: #8 Hex Tri-Drive Steel; Zinc

Mounting Steep: .0/2 Zine Plotted Steel

Over 1 and 2 and 3 and

Mounting Strap: .042 Zinc-Plated Steel Auto-Ground Clip: Steel

Ground Contacts: .040 260 Brass Auto-Ground Clip: Steet

Tamper-Posistant Mounting Screws: Tri-Drive Steet

Tamper-Resistant
Shutters Thermoplastic

2 Pole, 3 Wire





NEMA 5-20R

Project



Heavy-Duty Tamper-Resistant Decorator & Hospital Grade Single Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® TR26261

Description: PlugTail™ Straight Blade Duplex Receptacle - Heavy-Duty Tamper-Resistant Decorator and

Hospital Grade

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Federal Specification WC596, CSA

Certified, Standard CSA-C22.2 No. 42. Conforms to NEMA WD-1 and WD-6.

Heavy-Duty Tamper-Resistant Decorator Single Receptacles

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CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.	CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR26261I	lvory	15A 125V	5-15R	☐ TR26361I	lvory	20A 125V	5-20R
☐ TR26261W	White	15A 125V	5-15R	☐ TR26361W	White	20A 125V	5-20R
☐ TR26261	Brown	15A 125V	5-15R	☐ TR26361	Brown	20A 125V	5-20R
☐ TR26261GRY	Gray	15A 125V	5-15R	☐ TR26361GRY	Gray	20A 125V	5-20R
☐ TR26261BK	Black	15A 125V	5-15R	☐ TR26361BK	Black	20A 125V	5-20R
☐ TR26261LA	Lt. Almond	15A 125V	5-15R	☐ TR26361LA	Lt. Almond	20A 125V	5-20R



Heavy-Duty Tamper-Resistant Hospital Grade Decorator Single Receptacles

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CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.	CATALOG NUMBER	
☐ TR26261HGI	lvory	15A 125V	5-15R	☐ TR26361H	
☐ TR26261HGW	White	15A 125V	5-15R	☐ TR26361H	
☐ TR26261HG	Brown	15A 125V	5-15R	☐ TR26361H	
☐ TR26261HGGRY	Gray	15A 125V	5-15R	☐ TR26361H	
☐ TR26261HGBK	Black	15A 125V	5-15R	☐ TR26361H	
☐ TR26261HGLA	Lt. Almond	15A 125V	5-15R	☐ TR26361H	

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR26361HGI	lvory	20A 125V	5-20R
☐ TR26361HGW	White	20A 125V	5-20R
☐ TR26361HG	Brown	20A 125V	5-20R
☐ TR26361HGGRY	Gray	20A 125V	5-20R
☐ TR26361HGBK	Black	20A 125V	5-20R
☐ TR26361HGLA	Lt. Almond	20A 125V	5-20R

TR26361LA



TR26361HGLA

\Box ^G П



Performance

Electrical

Dielectric Voltage: Withstands 2000V minimum

Maximum Working Voltage: 125V

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of

overload at 150% of rated current with direct current

Mechanical

Terminal Identification: Terminal identification in accordance with UL498 (Brass, White, Green)

Terminal Accommodation: #14 - #10 AWG copper conductor only Product Identification: Ratings are a permanent part of the device

Environmental

Flammability:

Operating Temperature: Maximum continuous +60°C, minimum -40°C without impact

Materials

Face: Nylon Terminal Screws: Tri-Drive Brass Back Body: **PVC** Hex Head: Tri-Drive Zinc-Plated Steel with Green Chromate Grounding Screw: Line Contacts: .032 (.8) Brass Assembly Drive Screws: Zinc-Plated Steel

Mounting Strap: .042 Zinc-Plated Steel Auto-Ground Clip: Stainless Steel Clamping Plate: .080 Steel Mounting Screws: Tri-Drive Steel Tamper Shutter: Thermoplastic

Consult Straight Blade Section B for complete compliance listing.

Project



Specification Grade Combination Receptacles 2 Pole, 3 Wire Grounding 20A, 120/125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS8HWL

Description: Combination Straight Blade Receptacle - Specification Grade

Type: 2 Pole, 3 Wire Grounding Rating: 20A, 120/125V Configuration: NEMA 5-15R

3rd Party Compliance: cULus Listed, File Number E140596, Standard UL498. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PS8HWLI	lvory	20A 120/125V	5-20R
☐ PS8HWLW	White	20A 120/125V	5-20R
☐ PS8HWLLA	Lt. Almond	20A 120/125V	5-20R

Light output in 1' FCD = 0.2561. FCD = Foot Candle Distance. 1 Lumen = 1 FCD. See Page R-69 for more information.



PS8HWLLA

Performance

Electrical

Dielectric Voltage: Withstands 1500V minimum

Maximum Working Voltage: 125V Maximum Continuous Current: 20A

Temperature Rise: Maximum 30°C after 50 cycles at 150% of rated current

Mechanical

Terminal Accommodation: #14 AWG - #10 AWG

Product Identification: Amperage, Voltage, 3rd Party Compliance

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +50°C, minimum -40°C (without impact)

Materials

Face: Polycarbonate Terminal Screws: #8 Tri-Drive Brass Back Body: Polycarbonate Ground Screw: #8 Hex Tri-Drive Brass Mounting Screws: Tri-Drive Steel Line Contacts: .031 688 Brass Mounting Strap: .047 Steel Polycarbonate Ground Contacts: .040 260 Brass Illuminating Lamp: 2 LED

Pressure Plate: .031 260 Brass

 $\label{lem:consult_straight} \textbf{Consult Straight Blade Section B for complete compliance listing.}$

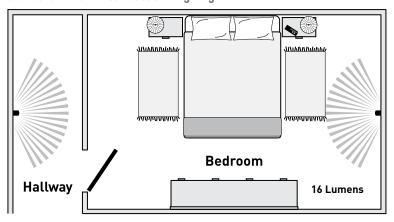






Hallway Lights - Light Output Measurements

Standard 4 Watt Incandescent Nightlight



- Light output is adjustable
- Optionals louvers (NTL885TR, NTLFULL)
- Light temperature 6000°K

CATALOG NUMBER	DESCRIPTION	LIGHT OUTPUT IN 1' FCD*			
P&S ENHANCED LED N	IIGHTLIGHTS				
NTL885TR	Adjustable LED Nightlight with Two 15A Tamper-Resistant Outlets and Optional Louver	.09			
NTLFULL	Adjustable LED Nightlight and Optional Louver	2.8			
NTL873	Adjustable LED Nightlight with Single Pole/3-Way Switch	1.5			
PS8HWL	Specification Grade Enhanced Decorator Hallway Light & Single Receptacle	0.2561			
1595NTLTRCC4	Combination Enhanced Nightlight/ GFCI (15 Amp)	0.180			
2095NTLTR	Combination Enhanced Nightlight/ GFCI (20 Amp)	0.180			
P&S LED NIGHTLIGHTS					
TMHWLCC	Decorator Full Hallway Light with Light Sensor	0.1328			
TM8HWLCC	Decorator Hallway Light and Single Receptacle	0.1442			

^{*}FCD = Foot Candle Distance. 1 Lumen = 1 FCD.

NIGHTLIGHT SETTING	LIGHT OUTPUT	WITH LOUVER
High	30 lumens	10 lumens
Medium	15 lumens	5 lumens
Low	7 lumens	2.5 lumens
Ultra Low	2 lumens	1 lumens
Standard 4 Watt Incandescent Nightlight	16 lumens	_

Project



Tamper-Resistant GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1595TR

Description: Straight Blade Duplex Tamper-Resistant GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190; Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1595TRI	lvory	15A 125VAC	5-15R
☐ 1595TRW	White	15A 125VAC	5-15R
☐ 1595TR	Brown	15A 125VAC	5-15R
☐ 1595TRBK	Black	15A 125VAC	5-15R
☐ 1595TRLA	Light Almond	15A 125VAC	5-15R
☐ 1595TRBNCC4	Brushed Nickel	15A 125VAC	5-15R
☐ 1595TRTI	Titanium	15A 125VAC	5-15R
☐ 1595TRSI*	lvory	15A 125VAC	5-15R
☐ 1595TRSW*	White	15A 125VAC	5-15R
☐ 1595TRSLA*	Light Almond	15A 125VAC	5-15R
☐ 2095TRI	lvory	20A 125VAC	5-20R
☐ 2095TRW	White	20A 125VAC	5-20R
☐ 2095TR	Brown	20A 125VAC	5-20R
□ 2095TRGRY	Gray	20A 125VAC	5-20R
☐ 2095TRBK	Black	20A 125VAC	5-20R
☐ 2095TRRED	Red	20A 125VAC	5-20R
☐ 2095TRLA	Light Almond	20A 125VAC	5-20R
☐ 2095TRSI*	lvory	20A 125VAC	5-20R
☐ 2095TRSW*	White	20A 125VAC	5-20R
☐ 2095TRSLA*	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp



Dimensions for 15 & 20 Amp With Auto-Ground

□ w NEMA

5-15R



Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of device

Environmental

Operating Temperature: -35°C to +66°C Maximum Humidity: 95% Flammability: UL94 V2

Materials

Face: Nylon Hex Head Grounding Screw: Steel (Green)
Body: Nylon Flat Head Mounting Screws: Zinc-Plated Steel

Contacts: .03" Brass (.8) Test/Reset Buttons: Nylon

Mounting Straps: .05" Zinc-Plated Steel (1.3) Tamper-Resistant Shutter: Thermoplastic Terminal Screws: Steel #8 - 32 Auto-Ground Clip*: Brass Alloy C260

^{*}Tamper-Resistant GFCIs with Auto-Ground feature.

Project	
Location/Type	



La legrand®

TECHNICAL SPECIFICATIONS

Hospital Grade Tamper-Resistant GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1595HGTR

Description: Straight Blade Duplex Hospital Grade Tamper-Resistant GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596 Hospital Grade. Standard CSA-C22.2 No. 42, General Use Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1595HGTRI	lvory	15A 125VAC	5-15R
☐ 1595HGTRW	White	15A 125VAC	5-15R
☐ 1595HGTR	Brown	15A 125VAC	5-15R
☐ 1595HGTRGRY	Gray	15A 125VAC	5-15R
☐ 1595HGTRRED	Red	15A 125VAC	5-15R
☐ 1595HGTRLA	Light Almond	15A 125VAC	5-15R
☐ 2095HGTRI	lvory	20A 125VAC	5-20R
☐ 2095HGTRW	White	20A 125VAC	5-20R
☐ 2095HGTR	Brown	20A 125VAC	5-20R
☐ 2095HGTRGRY	Gray	20A 125VAC	5-20R
☐ 2095HGTRRED	Red	20A 125VAC	5-20R
☐ 2095HGTRLA	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp





5-15R

Voltage Range: Mechanical

Performance

Electrical Dielectric:

Trip Level:

Trip Time:

Frequency:

Voltage:

Indicator Light (LED): Red, ON when GFCI is tripped

4 to 6 mA

60 Hz

125VAC

102-132VAC

Terminal Identification: Terminals identified in accordance with UL498

(Hot, White, Green)

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Withstands 1500V minimum

.025 Second Nominal

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C Maximum Humidity: 95% UL94 V2 Flammability:

Materials

Face: Nylon Hex Head Grounding Screw: Steel (Green) Body: Nylon Flat Head Mounting Screw: Zinc-Plated Steel

.03" Brass (.8) Contacts: Test/Reset Buttons: Nylon .05" Zinc-Plated Steel (1.3) Mounting Strap: Tamper-Resistant Shutter: Thermoplastic

Terminal Screws: Steel #8 - 32

Project

TradeMaster® & Specification Grade GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1595 Description: Straight Blade Duplex GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190; Standard UL498, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.	CATALOG NUMBER
☐ 1595I	lvory	15A 125VAC	5-15R	☐ 2095I
□ 1595W	White	15A 125VAC	5-15R	□ 2095W
□ 1595	Brown	15A 125VAC	5-15R	□ 2095
☐ 1595GRY	Gray	15A 125VAC	5-15R	☐ 2095GRY
☐ 1595BK	Black	15A 125VAC	5-15R	☐ 2095BK
☐ 1595RED	Red	15A 125VAC	5-15R	☐ 2095RED
☐ 1595LA	Light Almond	15A 125VAC	5-15R	☐ 2095LA
☐ 1595SW*	White	15A 125VAC	5-15R	☐ 2095SI*
☐ 1595SI*	lvory	15A 125VAC	5-15R	☐ 2095SW*
☐ 1595SLA*	Light Almond	15A 125VAC	5-15R	☐ 2095SLA*

COLOR	RATING	NEMA CONFIG. NO.
lvory	20A 125VAC	5-20R
White	20A 125VAC	5-20R
Brown	20A 125VAC	5-20R
Gray	20A 125VAC	5-20R
Black	20A 125VAC	5-20R
Red	20A 125VAC	5-20R
Light Almond	20A 125VAC	5-20R
lvory	20A 125VAC	5-20R
White	20A 125VAC	5-20R
Light Almond	20A 125VAC	5-20R
	Ivory White Brown Gray Black Red Light Almond Ivory White	Vory 20A 125VAC



Dimensions for 15 & 20 Amp

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz
Voltage: 125VAC
Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)

Terminal Accommodation: #14 – #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2

Materials

Face: Nylon Terminal Screws: Steel #8 - 32
Body: Nylon Hex Head Grounding Screw: Steel (Green)
Contacts: .03" Brass (.8) Flat Head Mounting Screws: Zinc-Plated Steel
Mounting Strap: .05" Zinc-Plated Steel (1.3) Test/Reset Buttons: Nylon

el (1.3) Test/Reset Buttons: Nylon
Auto-Ground Clip*: Brass Alloy C260

*GFCIs with Auto-Ground feature.



Dimensions for 15 & 20 Amp With Auto-Ground







Hospital Grade GFCI Receptacles 2 Pole, 3 Wire Grounding 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1595HG
Description: Straight Blade Duplex Hospital Grade GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190, Standard UL498, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596 Hospital Grade. Standard CSA-C22.2 No. 42, General Use Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1595HGI	lvory	15A 125VAC	5-15R
☐ 1595HGW	White	15A 125VAC	5-15R
☐ 1595HGGRY	Gray	15A 125VAC	5-15R
□ 1595HGRED	Red	15A 125VAC	5-15R
☐ 1595HGLA	Light Almond	15A 125VAC	5-15R
☐ 2095HGI	lvory	20A 125VAC	5-20R
☐ 2095HGW	White	20A 125VAC	5-20R
☐ 2095HG	Brown	20A 125VAC	5-20R
☐ 2095HGGRY	Gray	20A 125VAC	5-20R
☐ 2095HGRED	Red	20A 125VAC	5-20R
☐ 2095HGLA	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp





Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz
Voltage: 125VAC
Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2

Materials

Face: Nylon Terminal Screws: Steel #8 - 32
Body: Nylon Hex Head Grounding Screw: Steel (Green)
Contacts: .03" Brass (.8) Flat Head Mounting Screw: Zinc-Plated Steel

Mounting Strap: .05" Zinc-Plated Steel (1.3) Test/Reset Buttons: Nylon

Project



Tamper-Resistant Nightlight/GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1595NTLTRCC4

Description: Straight Blade Duplex Tamper-Resistant Nightlight/GFCI Receptacle

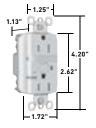
Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190; Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596. Standard CSA-C22.2 No. 42, General

Use Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1595NTLTRICC4	lvory	15A 125VAC	5-15R
☐ 1595NTLTRWCC4	White	15A 125VAC	5-15R
☐ 1595NTLTRBKCC4	Black	15A 125VAC	5-15R
☐ 1595NTLTRLACC4	Light Almond	15A 125VAC	5-15R
☐ 1595NTLTRBNCC4	Brushed Nickel	15A 125VAC	5-15R
☐ 2095NTLTRI	lvory	20A 125VAC	5-20R
☐ 2095NTLTRW	White	20A 125VAC	5-20R
☐ 2095NTLTRGRY	Gray	20A 125VAC	5-20R
☐ 2095NTLTRLA	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp





Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)

Terminal Accommodation: #14 – #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2

Materials

Face: Nylon Hex Head Grounding Screw: Steel (Green)
Body: Nylon Flat Head Mounting Screw: Zinc-Plated Steel

Contacts:.03" Brass (.8)Test/Reset Buttons:NylonMounting Strap:.05" Zinc-Plated Steel (1.3)Nightlight Lens:Lexan®Terminal Screws:Steel #8 - 32Tamper-Resistant Shutter:Thermoplastic

Project
Location/Type

Hospital Grade Tamper-Resistant Nightlight/GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1595HGNTLTR

Description: Straight Blade Duplex Hospital Grade Tamper-Resistant Nightlight/GFCI Receptacle

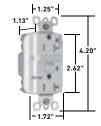
Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596 Hospital Grade. Standard CSA-C22.2 No.

42, General Use Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1595HGNTLTRI	lvory	15A 125VAC	5-15R
☐ 1595HGNTLTRW	White	15A 125VAC	5-15R
☐ 1595HGNTLTR	Brown	15A 125VAC	5-15R
☐ 1595HGNTLTRRED	Red	15A 125VAC	5-15R
☐ 2095HGNTLTRI	lvory	20A 125VAC	5-20R
☐ 2095HGNTLTRW	White	20A 125VAC	5-20R
☐ 2095HGNTLTRGRY	Gray	20A 125VAC	5-20R
☐ 2095HGNTLTRRED	Red	20A 125VAC	5-20R
☐ 2095HGNTLTRLA	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp





NEMA 5-15R

NEMA 5-20R

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED) Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2

Materials

Face: Nylon Hex Head Grounding Screw: Steel (Green)
Body: Nylon Flat Head Mounting Screw: Zinc-Plated Steel

Contacts: .03" Brass (.8) Test/Reset Buttons: Nylon
Mounting Strap: .05" Zinc-Plated Steel (1.3) Nightlight Lens: Lexan®
Terminal Screws: Steel #8 - 32 Tamper-Resistant Shutter: Thermoplastic

Project



Weather-Resistant GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1595TRWR

Description: Straight Blade Duplex Weather-Resistant GFCI Receptacle

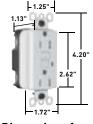
Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190; Standard UL498 Weather-Resistant, Tamper-Resistant, Attachment Plugs and Receptacles; UL943 GFCIs. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to

NEMA WD-1 and WD-	6	
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CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1595TRWRI	lvory	15A 125VAC	5-15R
☐ 1595TRWRW	White	15A 125VAC	5-15R
☐ 1595TRWR	Brown	15A 125VAC	5-15R
☐ 1595TRWRBK	Black	15A 125VAC	5-15R
☐ 1595TRWRLA	Light Almond	15A 125VAC	5-15R
☐ 2095TRWRI	lvory	20A 125VAC	5-20R
☐ 2095TRWRW	White	20A 125VAC	5-20R
☐ 2095TRWR	Brown	20A 125VAC	5-20R
☐ 2095TRWRGRY	Gray	20A 125VAC	5-20R
☐ 2095TRWRLA	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp





Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz
Voltage: 125VAC
Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2

Materials

Face: Nylon 66 Terminal Screws: Brass #8 - 32

Body: Nylon Hex Head Grounding Screw: Steel (Green)

Contacts: .03" Brass (.8) Flat Head Mounting Screws: Zinc-Plated Steel

Mounting Strap: .05" Nickel Post-Plated Steel (1.3) Test/Reset Buttons: Nylon 66

Tamper-Resistant Shutter: Thermoplastic

Project

Location/Type



Audible Alarm Tamper-Resistant GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1595TRA

Description: Straight Blade Duplex Audible Alarm Tamper-Resistant Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru, 15A & 20A, 125VAC FACE

3rd Party Compliance: cULus Listed, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use

Receptacles, CSA-C22.2 No. 144 GFCIs.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1595TRAI	lvory	15, 125VAC	5-15R
☐ 1595TRAW	White	15, 125VAC	5-15R
☐ 1595TRA	Brown	15, 125VAC	5-15R
□ 1595TRABK	Black	15, 125VAC	5-15R
☐ 1595TRALA	Lt. Almond	15, 125 VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 2095TRAI	lvory	20, 125VAC	5-20R
☐ 2095TRAW	White	20, 125VAC	5-20R
☐ 2095TRA	Brown	20, 125VAC	5-20R
☐ 2095TRAGRY	Gray	20, 125VAC	5-20R
☐ 2095TRABK	Black	20, 125VAC	5-20R
☐ 2095TRARED	Red	20, 125VAC	5-20R
☐ 2095TRALA	Lt. Almond	20, 125VAC	5-20R



Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz 125VAC Voltage: Voltage Range: 102-132VAC Short Circuit Rating: 10kA

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Audible Alarm: 60 dB at 10 feet

Terminals identified in accordance with UL498 (Hot, White, Green) Terminal Identification:

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Motor Control: Rated as a 1.5 HP motor control switch Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2

Materials

Steel #8 - 32 Terminal Screws: Face: Nylon Body: Nylon Flat Head Mounting Screws: Zinc-Plated Steel

.03" Brass (.8) Test/Reset Buttons: Contacts: Nylon

Mounting Strap: .05" Zinc-Plated Steel (1.3)



2095TRAW





Project



Audible Alarm Hospital Grade Tamper-Resistant GFCI

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1595HGTRA

Description: Straight Blade Duplex Audible Alarm Hospital Grade Tamper-Resistant Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru, 15A & 20A, 125VAC FACE

3rd Party Compliance: cULus Listed, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596 Hospital Grade. Standard CSA-C22.2 No. 42,

General Use Receptacles, CSA-C22.2 No. 144 GFCIs.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1595HGTRA	Brown	15, 125VAC	5-15R
☐ 1595HGTRAGRY	Gray	15, 125VAC	5-15R
☐ 1595HGTRALA	Lt. Almond	15, 125VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 2095HGTRAI	lvory	20, 125VAC	5-20R
☐ 2095HGTRAW	White	20, 125VAC	5-20R
☐ 2095HGTRARED	Red	20, 125VAC	5-20R
☐ 2095HGTRALA	Lt. Almond	20, 125VAC	5-20R



2095HGTRAW

NEMA 5-20R

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz
Voltage: 125VAC
Voltage Range: 102-132VAC
Short Circuit Rating: 10kA

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Audible Alarm: 60 dB at 10 feet

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Motor Control: Rated as a 1.5 HP motor control switch

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2

Materials

Face: Nylon Terminal Screws: Steel #8 - 32
Body: Nylon Flat Head Mounting Screws: Zinc-Plated Steel

Contacts: .03" Brass (.8) Test/Reset Buttons: Nylon

Mounting Strap: .05" Zinc-Plated Steel (1.3)



 \Box G

NEMA

5-15R

Project
Location/Type



Isolated-Ground Tamper-Resistant GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1595IGTR

Description: Straight Blade Duplex Isolated Ground Tamper-Resistant GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

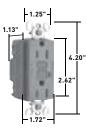
Rating: 20A, 125VAC Feed Thru, 15A & 20A, 125VAC FACE

3rd Party Compliance: cULus Listed, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use

Receptacles, CSA-C22.2 No. 144 GFCIs.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1595IGTRI	lvory	15, 125VAC	5-15R
☐ 1595IGTRW	White	15, 125VAC	5-15R
☐ 1595IGTRLA	Lt. Almond	15, 125VAC	5-15R
☐ 1595IGTROCC4	Orange	15, 125VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 2095IGTRI	lvory	20, 125VAC	5-20R
☐ 2095IGTRW	White	20, 125VAC	5-20R
☐ 2095IGTRGRY	Gray	20, 125VAC	5-20R
☐ 2095IGTRBK	Black	20, 125VAC	5-20R
☐ 2095IGTRO	Orange	20, 125VAC	5-20R
☐ 2095IGTRLA	Lt. Almond	20, 125VAC	5-20R



1595IGTR0

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz 125VAC Voltage: 102-132VAC Voltage Range:

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminals identified in accordance with UL498 (Hot, White) Terminal Identification: Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C Maximum Humidity: 95% UL94 V2 Flammability:

Materials

Face: Nylon Terminal Screws: Steel #8 - 32 Flat Head Mounting Screws: Zinc-Plated Steel Body: Nylon

.03" Brass (.8) Test/Reset Buttons: Contacts: Nylon

Mounting Strap: .05" Zinc-Plated Steel (1.3)



2095IGTR0



NFMΔ

5-20R

Project



Hospital Grade Isolated-Ground Tamper-Resistant GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1595IGHGTR

Description: Straight Blade Duplex Isolated Ground Tamper-Resistant GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru, 15A & 20A, 125VAC FACE

3rd Party Compliance: cULus Listed, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596 Hospital Grade. Standard CSA-C22.2 No. 42,

General Use Receptacles, CSA-C22.2 No. 144 GFCIs.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1595IGHGTRO	Orange	15, 125VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 2095IGHGTRI	lvory	20, 125VAC	5-20R
☐ 2095IGHGTRW	White	20, 125VAC	5-20R
☐ 2095IGHGTRGRY	Gray	20, 125VAC	5-20R
☐ 2095IGHGTRRED	Red	20, 125VAC	5-20R
☐ 2095IGHGTR	Orange	20, 125VAC	5-20R
☐ 2095IGHGTRLA	Lt. Almond	20, 125VAC	5-20R



2095IGHGTRO

Performance

Electrical

Withstands 1500V minimum Dielectric:

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz 125VAC Voltage: 102-132VAC Voltage Range: Short Circuit Rating: 10kA

Mechanical

Red, ON when GFCI is tripped Indicator Light (LED):

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White) Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of the device

Environmental

-35°C to +66°C Operating Temperature:

Maximum Humidit: 95% Flammability: UL94 V2

Materials

Steel #8 - 32 Face: Nylon Terminal Screws: Flat Head Mounting Screws: Zinc-Plated Steel Body: Nylon

Contacts: .03" Brass (.8) Test/Reset Buttons: Nylon

Mounting Strap: .05" Zinc-Plated Steel (1.3)



NFMΔ 5-20R

Project

Location/Type

WWW.LEGRAND.US/PASSANDSEYMOUR



PlugTail™ Specification Grade GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT1595 Description: PlugTail™ Straight Blade Duplex GFCI Receptacle Type: 2 Pole, 3 Wire Grounding

Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596, Standard UL498 Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596. Standard CSA C22.2 No. 42 General

Use Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT1595I	lvory	15A 125VAC	5-15R
☐ PT1595W	White	15A 125VAC	5-15R
☐ PT1595GRY	Gray	15A 125VAC	5-15R
☐ PT1595BK	Black	15A 125VAC	5-15R
☐ PT1595LA	Light Almond	15A 125VAC	5-15R
☐ PT2095I	lvory	20A 125VAC	5-20R
☐ PT2095W	White	20A 125VAC	5-20R
☐ PT2095	Brown	20A 125VAC	5-20R
☐ PT2095GRY	Gray	20A 125VAC	5-20R
☐ PT2095BK	Black	20A 125VAC	5-20R
☐ PT2095RED	Red	20A 125VAC	5-20R
☐ PT2095LA	Light Almond	20A 125VAC	5-20R

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped,

solid or stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C Maximum Humidity: 95%

Flammability: UL94 V2 PlugTail™ GFCI Receptacle Materials

Face: Mounting Strap: .05" Zinc-Plated Steel (1.3) Nylon

Flat Head Body: Nylon

Mounting Screws: Zinc-Plated Steel Contacts: .03" Brass (.8) Test/Reset Buttons: Nylon

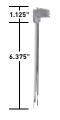
PlugTail Connector Materials

Housing: Polycarbonate Contacts: .030" Brass



Dimensions for 15 & 20 Amp





PTRA6STR





Project



PlugTail™ Hospital Grade GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

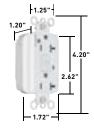
Manufacturer's Identification: Pass & Seymour® PT1595HG

Description: PlugTail™ Straight Blade Duplex Hospital Grade GFCI Receptacle Type: 2 Pole, 3 Wire Grounding

Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596, Standard UL498 Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596, Hospital Grade. Standard CSA C22.2 No. 42 General Use Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT1595HGI	lvory	15A 125VAC	5-15R
☐ PT1595HGW	White	15A 125VAC	5-15R
☐ PT1595HGRED	Red	15A 125VAC	5-15R
☐ PT1595HGLA	Light Almond	15A 125VAC	5-15R
☐ PT2095HGI	lvory	20A 125VAC	5-20R
☐ PT2095HGW	White	20A 125VAC	5-20R
☐ PT2095HG	Brown	20A 125VAC	5-20R
☐ PT2095HGGRY	Gray	20A 125VAC	5-20R
☐ PT2095HGRED	Red	20A 125VAC	5-20R
☐ PT2095HGLA	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

60 Hz Frequency: Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid

or stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2 PlugTail™ GFCI Receptacle Materials



PTRA6STR

Face: Mounting Strap: .05" Zinc-Plated Steel (1.3) Nvlon

Body: Nylon Flat Head

Mounting Screws: Zinc-Plated Steel Contacts: .03" Brass (.8)

Test/Reset Buttons: Nylon **PlugTail Connector Materials**

Housing: Polycarbonate Contacts: .030" Brass







PlugTail™ Specification Grade Tamper-Resistant GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT1595NTL

Description: PlugTail™ Straight Blade Duplex Tamper-Resistant GFCI Receptacle Type: 2 Pole, 3 Wire Grounding

Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596. Standard CSA C22.2 No. 42

General Use Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT1595TRI	lvory	15A 125VAC	5-15R
☐ PT1595TRW	White	15A 125VAC	5-15R
☐ PT1595TR	Brown	15A 125VAC	5-15R
☐ PT1595TRGRY	Gray	15A 125VAC	5-15R
☐ PT1595TRBK	Black	15A 125VAC	5-15R
☐ PT1595TRRED	Red	15A 125VAC	5-15R
☐ PT1595TRLA	Light Almond	15A 125VAC	5-15R
☐ PT2095TRI	lvory	20A 125VAC	5-20R
☐ PT2095TRW	White	20A 125VAC	5-20R
☐ PT2095TR	Brown	20A 125VAC	5-20R
☐ PT2095TRGRY	Gray	20A 125VAC	5-20R
☐ PT2095TRRED	Red	20A 125VAC	5-20R
☐ PT2095TRLA	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp





PTRA6STR





Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz Voltage: 125VAC 102-132VAC Voltage Range:

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

#12 AWG, THHN, copper conductor, 6" leads, stripped, PlugTail Connector Identification:

solid or stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2 PlugTail™ GFCI Receptacle Materials

Face: Nylon Flat Head Mounting Screws: Zinc-Plated Steel

Test/Reset Buttons: Nylon Body: Nylon

Tamper-Resistant Shutter: Thermoplastic Contacts: .03" Brass (.8)

Mounting Strap: .05" Zinc-Plated Steel (1.3)

PluqTail Connector Materials

.030" Brass Housing: Polycarbonate Contacts:

Project



PlugTail™ Hospital Grade Tamper-Resistant GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT1595HGTR

Description: PlugTail™ Straight Blade Duplex Hospital Grade Tamper-Resistant GFCI Receptacle Type:

2 Pole, 3 Wire Grounding Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596. Standard UL498 TamperResistant. Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596 Hospital Grade. Standard

CSA C22.2 No. 42 General Use Receptacles, CSA C22.2 No. 144 GFCIs.

Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT1595HGTRI	lvory	15A 125VAC	5-15R
☐ PT1595HGTRW	White	15A 125VAC	5-15R
☐ PT1595HGTRRED	Red	15A 125VAC	5-15R
☐ PT1595HGTRLA	Light Almond	15A 125VAC	5-15R
☐ PT2095HGTRI	lvory	20A 125VAC	5-20R
☐ PT2095HGTRW	White	20A 125VAC	5-20R
☐ PT2095HGTRGRY	Gray	20A 125VAC	5-20R
☐ PT2095HGTRRED	Red	20A 125VAC	5-20R
☐ PT2095HGTRLA	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Red, ON when GFCI is tripped Indicator Light (LED):

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid

or stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C Maximum Humidity: 95%

UL94 V2 Flammability: PlugTail™ GFCI Receptacle Materials

Face: Nylon Flat Head Mounting Screws: Zinc-Plated Steel

Body: Nylon Test/Reset Buttons: Nylon Contacts: .03" Brass (.8) Tamper-Resistant Shutter: Thermoplastic

Mounting Strap: .05" Zinc-Plated Steel (1.3)

PluqTail Connector Materials

Housing: Polycarbonate Contacts: .030" Brass



1.125"

6.375"



PTRA6STR

NFMΔ 5-20R





PlugTail™ Specification Grade Tamper-Resistant Nightlight/GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT1595NTL

Description: PlugTail™ Straight Blade Duplex Tamper-Resistant Nightlight/GFCI Receptacle Type: 2 Pole, 3 Wire Grounding

Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596. Standard CSA C22.2 No. 42

General Use Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT2095NTLTRI	lvory	20A 125VAC	5-20R
☐ PT2095NTLTRW	White	20A 125VAC	5-20R

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

.025 Second Nominal Trip Time:

60 Hz Frequency: Voltage: 125VAC 102-132VAC Voltage Range:

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped,

solid or stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2 PlugTail™ GFCI Receptacle Materials Face: Nylon

Body: Nvlon .03" Brass (.8) Contacts:

.05" Nickel-Plated Steel (1.3) Mounting Strap:

Flat Head Mounting Screws: Zinc-Plated Steel

Test/Reset Buttons: Nvlon Nightlight Lens: Lexan® Tamper-Resistant Shutter: Thermoplastic

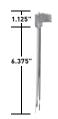
PlugTail Connector Materials

Housing: Polycarbonate Contacts: .030" Brass



Dimensions for 15 & 20 Amp





PTRA6STR





NEMA

Project

TECHNICAL SPECIFICATIONS

PlugTail™ Hospital Grade Tamper-Resistant Nightlight/GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT1595HG

Description: PlugTail™ Straight Blade Duplex Hospital Grade Tamper-Resistant Nightlight/GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596, Standard UL498 Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596, Hospital Grade. Standard CSA C22.2 No. 42 General Use

Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT1595HGNTLTRI	lvory	15A 125VAC	5-15R
☐ PT1595HGNTLTRRED	Red	15A 125VAC	5-15R
☐ PT2095HGNTLTRI	lvory	20A 125VAC	5-20R
☐ PT2095HGNTLTRW	White	20A 125VAC	5-20R
☐ PT2095HGNTLTRLA	Light Almond	20A 125VAC	5-20R



Dimensions for

15 & 20 Amp





6.375

PTRA6STR





Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz 125VAC Voltage: Voltage Range: 102-132VAC

Mechanical

Red, ON when GFCI is tripped Indicator Light (LED):

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid

or stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

-35°C to +66°C Operating Temperature:

Maximum Humidity: 95% UL94 V2 Flammability:

PlugTail™ GFCI Receptacle Materials

Face: Nylon Body: Nylon .03" Brass (.8) Contacts:

Mounting Strap: .05" Zinc-Plated Steel (1.3)

Flat Head Mounting Screws: Zinc-Plated Steel

Test/Reset Buttons: Nylon Nightlight Lens: Lexan®

PlugTail Connector Materials

Housing: Polycarbonate Contacts: .030" Brass

Project



NAFTA-Compliant & RoHS-Compliant GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1595TRNA, 1595NA, 1595R

Description: Straight Blade Duplex NAFTA-Compliant GFCI Receptacle, Duplex NAFTA-Compliant Tamper-Resistant

GFCI Receptacle & Duplex RoHS-Compliant GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190; Standard UL498, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use Receptacles, CSA-C22.2 No.

144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1595TRNAI	lvory	15A 125VAC	5-15R
☐ 1595TRNAW	White	15A 125VAC	5-15R
☐ 1595TRNA	Brown	15A 125VAC	5-15R
☐ 1595TRNAGRY	Gray	15A 125VAC	5-15R
☐ 1595TRNABK	Black	15A 125VAC	5-15R
☐ 1595TRNALA	Lt. Almond	15A 125VAC	5-15R
☐ 2095TRNAI	lvory	20A 125VAC	5-20R
☐ 2095TRNAW	White	20A 125VAC	5-20R
☐ 2095TRNAGRY	Gray	20A 125VAC	5-20R
☐ 2095TRNALA	Lt. Almond	20A 125VAC	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 2095NAI	lvory	20A 125VAC	5-20R
☐ 2095NAW	White	20A 125VAC	5-20R
☐ 2095NA	Brown	20A 125VAC	5-20R
□ 2095NAGRY	Gray	20A 125VAC	5-20R
☐ 2095NALA	Lt. Almond	20A 125VAC	5-20R
☐ 1595RI	lvory	15A 125VAC	5-15R
☐ 1595RW	White	15A 125VAC	5-15R
☐ 1595RLA	Lt. Almond	15A 125VAC	5-15R



Dimensions for 15 & 20 Amp

NFMΔ

5-20R

ΝΕΜΔ

5-15R

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)
Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2

Materials

Face: Nylon Hex Head Grounding Screw: Steel (Green)

Body: Nylon Flat Head Mounting Screw: Zinc-Plated Steel

Contacts: .03" Brass (.8) Test/Reset Buttons: Nylon

Mounting Strap: .05" Zinc-Plated Steel [1.3] Tamper-Resistant Shutter*: Thermoplastic

Terminal Screws: Steel #8 - 32

*Tamper-Resistant GFCIs.

NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

RoHS-Compliant GFCI Receptacles meet the requirements of Restriction of Hazardous Substances directives and regulations.





NAFTA-Compliant Hospital Grade GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 2095HGTRNA, 2095HGNA

Description: Straight Blade Duplex Hospital Grade NAFTA-Compliant GFCI Receptacle & Duplex

Tamper-Resistant Hospital Grade NAFTA-Compliant GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190, Standard UL498, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596 Hospital Grade. Standard CSA-C22.2 No. 42,

General Use Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 2095HGTRNAI	lvory	20A 125VAC	5-20R
☐ 2095HGTRNAW	White	20A 125VAC	5-20R
☐ 2095HGTRNARED	Red	20A 125VAC	5-20R
☐ 2095HGTRNALA	Light Almond	20A 125VAC	5-20R
☐ 2095HGNAI	lvory	20A 125VAC	5-20R
☐ 2095HGNAW	White	20A 125VAC	5-20R
☐ 2095HGNAGRY	Gray	20A 125VAC	5-20R
☐ 2095HGNARED	Red	20A 125VAC	5-20R
☐ 2095HGNALA	Light Almond	20A 125VAC	5-20R



Dimensions for 20 Amp





Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)

Terminal Accommodation: #14 – #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2

Materials

Face: Nylon Hex Head Grounding Screw: Steel (Green)
Body: Nylon Flat Head Mounting Screw: Zinc-Plated Steel

Contacts: .03" Brass (.8) Test/Reset Buttons: Nylon

Mounting Strap: .05" Zinc-Plated Steel (1.3) Tamper-Resistant Shutter*: Thermoplastic

Terminal Screws: Steel #8 - 32

NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

Project	
Location/Type	



NAFTA-Compliant PlugTail™ GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT1595NA, PT2095TRNA

Description: PlugTail™ Straight Blade Duplex NAFTA-Compliant GFCI Receptacle & Straight Blade Duplex

Tamper-Resistant NAFTA-Compliant GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596, Standard UL498, Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596. Standard CSA C22.2 No. 42 General

Use Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT1595NAW	White	15A 125VAC	5-15R
☐ PT1595NAGRY	Gray	15A 125VAC	5-15R
☐ PT1595NALA	Light Almond	15A 125VAC	5-15R
☐ PT2095NAW	White	20A 125VAC	5-20R
☐ PT2095NABK	Black	20A 125VAC	5-20R
☐ PT2095NALA	Light Almond	20A 125VAC	5-20R
☐ PT2095TRNAI	lvory	20A 125VAC	5-20R
☐ PT2095TRNAW	White	20A 125VAC	5-20R
☐ PT2095TRNALA	Light Almond	20A 125VAC	5-20R
☐ PT1595NTLTRNAI	lvory	15A 125VAC	5-15R
☐ PT1595NTLTRNAW	White	15A 125VAC	5-15R
☐ PT2095NTLTRNAI	lvory	20A 125VAC	5-20R
☐ PT2095NTLTRNAW	White	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp





PTRA6STR

NEMA



Performance

Electrical

Withstands 1500V minimum Dielectric:

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz 125VAC Voltage: 102-132VAC Voltage Range:

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or

stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

-35°C to +66°C Operating Temperature:

Maximum Humidity: 95% Flammability: UL94 V2

PluqTail™ GFCI Receptacle Materials

Face: Nylon Flat Head Mounting Screws: Zinc-Plated Steel

Body: Nylon Test/Reset Buttons: Nylon

.03" Brass (.8) Contacts: Tamper-Resistant Shutter: Thermoplastic

Mounting Strap: .05" Zinc-Plated Steel (1.3)

PlugTail Connector Materials

.030" Brass Contacts Housing: Polycarbonate

NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

Project



NAFTA-Compliant PlugTail™ Hospital Grade GFCI Receptacles

15 & 20A, 125VAC 2 Pole, 3 Wire Grounding

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT2095HG

Description: PlugTail™ Straight Blade Duplex Hospital Grade NAFTA-Compliant GFCI Receptacle, Straight Blade Duplex Hospital Grade Tamper-Resistant NAFTA-Compliant GFCI Receptacle & Straight Blade

Duplex Tamper-Resistant NAFTA-Compliant Nightlight/GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596, Standard UL498, Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596, Hospital Grade. Standard CSA C22.2 No. 42 General Use Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT2095HGNAI	Ivory	20A 125VAC	5-20R
☐ PT2095HGNAW	White	20A 125VAC	5-20R
☐ PT2095HGNAGRY	Gray	20A 125VAC	5-20R
☐ PT2095HGNARED	Red	20A 125VAC	5-20R
☐ PT2095HGNTLTRNAI	lvory	20A 125VAC	5-20R

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or

stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C Maximum Humidity: 95% Flammability: UL94 V2

PluqTail™ GFCI Receptacle Materials

Nylon Flat Head Mounting Screws: Zinc-Plated Steel Face:

Body: Nylon Test/Reset Buttons: Nvlon

.03" Brass (.8) Tamper-Resistant Shutter: Thermoplastic Contacts:

Mounting Strap: .05" Zinc-Plated Steel (1.3)

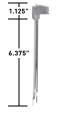
PlugTail Connector Materials

Housing: Polycarbonate Contacts: .030" Brass



Dimensions for 20 Amp





PTRA6STR



NEMA 5-20R

NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

P	ro	je	ct



Tamper-Resistant Self-Test GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1597TR

Description: Straight Blade Duplex Tamper-Resistant Self-Test GFCI Receptacle

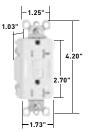
Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

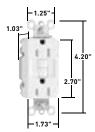
3rd Party Compliance: cULus Listed, File Number E42190; Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596. Standard CSA-C22.2 No. 42, General

Use Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1597TRI	lvory	15A 125VAC	5-15R
	•		5-15R
☐ 1597TRW	White	15A 125VAC	
☐ 1597TR	Brown	15A 125VAC	5-15R
☐ 1597TRBK	Black	15A 125VAC	5-15R
☐ 1597TRLA	Light Almond	15A 125VAC	5-15R
☐ 1597TRBNCC4	Brushed Nickel	15A 125VAC	5-15R
☐ 1597TRTI	Titanium	15A 125VAC	5-15R
☐ 1597TRSI*	Ivory	15A 125VAC	5-15R
☐ 1597TRSW*	White	15A 125VAC	5-15R
☐ 1597TRSLA*	Light Almond	15A 125VAC	5-15R
☐ 2097TRI	lvory	20A 125VAC	5-20R
☐ 2097TRW	White	20A 125VAC	5-20R
☐ 2097TR	Brown	20A 125VAC	5-20R
□ 2097TRGRY	Gray	20A 125VAC	5-20R
☐ 2097TRBK	Black	20A 125VAC	5-20R
☐ 2097TRRED	Red	20A 125VAC	5-20R
☐ 2097TRLA	Light Almond	20A 125VAC	5-20R
☐ 2097TRSI*	lvory	20A 125VAC	5-20R
☐ 2097TRSW*	White	20A 125VAC	5-20R
☐ 2097TRSLA*	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp



Dimensions for 15 & 20 Amp With Auto-Ground





Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of device

Environmental

Operating Temperature: -35°C to +66°C Maximum Humidity: 95% Flammability: UL94 V2

Materials

Face: Nylon Hex Head Grounding Screw: Steel (Green)
Body: Nylon Flat Head Mounting Screws: Zinc-Plated Steel

Contacts: .03" Brass (.8) Test/Reset Buttons: Nylon

Mounting Straps: .05" Zinc-Plated Steel (1.3) Tamper-Resistant Shutter: Thermoplastic Terminal Screws: Steel #8 - 32 Auto-Ground Clip*: Brass Alloy C260

Project

^{*}Tamper-Resistant GFCIs with Auto-Ground feature.



Hospital Grade Tamper-Resistant Self-Test GFCI Receptacles 2 Pole, 3 Wire Grounding

15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1597HGTR

Description: Straight Blade Duplex Hospital Grade Tamper-Resistant Self-Test GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596 Hospital Grade. Standard CSA-C22.2 No. 42, General Use

Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1597HGTRI	lvory	15A 125VAC	5-15R
☐ 1597HGTRW	White	15A 125VAC	5-15R
☐ 1597HGTR	Brown	15A 125VAC	5-15R
☐ 1597HGTRGRY	Gray	15A 125VAC	5-15R
☐ 1597HGTRRED	Red	15A 125VAC	5-15R
☐ 1597HGTRLA	Light Almond	15A 125VAC	5-15R
☐ 2097HGTRI	lvory	20A 125VAC	5-20R
☐ 2097HGTRW	White	20A 125VAC	5-20R
☐ 2097HGTR	Brown	20A 125VAC	5-20R
☐ 2097HGTRGRY	Gray	20A 125VAC	5-20R
☐ 2097HGTRRED	Red	20A 125VAC	5-20R
☐ 2097HGTRLA	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp





Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498

(Hot, White, Green)

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2

Materials

Face: Nylon Hex Head Grounding Screw: Steel (Green)
Body: Nylon Flat Head Mounting Screw: Zinc-Plated Steel

Contacts: .03" Brass (.8) Test/Reset Buttons: Nylon
Mounting Strap: .05" Zinc-Plated Steel (1.3) Tamper-Resistant Shutter: Thermoplastic

Terminal Screws: Steel #8 - 32

Project	
Location/Type	



TradeMaster® & Specification Grade Self-Test GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1597 Description: Straight Blade Duplex Self-Test GFCI Receptacle

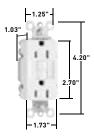
Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190; Standard UL498, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.	CATALOG NUMBER
□ 1597I	lvory	15A 125VAC	5-15R	☐ 2097I
□ 1597W	White	15A 125VAC	5-15R	□ 2097W
1597	Brown	15A 125VAC	5-15R	□ 2097
☐ 1597GRY	Gray	15A 125VAC	5-15R	☐ 2097GRY
☐ 1597BK	Black	15A 125VAC	5-15R	☐ 2097BK
☐ 1597RED	Red	15A 125VAC	5-15R	☐ 2097RED
☐ 1597LA	Light Almond	15A 125VAC	5-15R	□ 2097LA
☐ 1597SI*	lvory	15A 125VAC	5-15R	☐ 2097SI*
☐ 1597SW*	White	15A 125VAC	5-15R	□ 2097SW*
□ 1597SI Δ*	Light Almond	15A 125VAC	5-15R	□ 2097SI Δ*

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
□ 2097I	Ivory	20A 125VAC	5-20R
□ 2097W	White	20A 125VAC	5-20R
□ 2097	Brown	20A 125VAC	5-20R
☐ 2097GRY	Gray	20A 125VAC	5-20R
☐ 2097BK	Black	20A 125VAC	5-20R
☐ 2097RED	Red	20A 125VAC	5-20R
□ 2097LA	Light Almond	20A 125VAC	5-20R
☐ 2097SI*	Ivory	20A 125VAC	5-20R
☐ 2097SW*	White	20A 125VAC	5-20R
☐ 2097SLA*	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp

Performance

Electrical

Withstands 1500V minimum Dielectric:

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

60 Hz Frequency: 125VAC Voltage: 102-132VAC Voltage Range:

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of device

Environmental

Operating Temperature: -35°C to +66°C

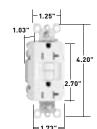
Maximum Humidity: 95% Flammability: UL94 V2

Materials

Face: Nylon Terminal Screws: Steel #8 - 32 Body: Nylon Hex Head Grounding Screw: Steel (Green) Contacts: .03" Brass (.8) Flat Head Mounting Screws: Zinc-Plated Steel Nylon

Mounting Strap: .05" Zinc-Plated Steel (1.3) Test/Reset Buttons: Brass Alloy C260 Auto-Ground Clip*:

*GFCIs with Auto-Ground feature.



Dimensions for 15 & 20 Amp With Auto-Ground





5-15R

5-20R

Project



Hospital Grade Self-Test GFCI Receptacles 2 Pole, 3 Wire Grounding 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1597HG

Description: Straight Blade Duplex Hospital Grade Self-Test GFCI Receptacle

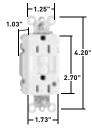
Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190, Standard UL498, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596 Hospital Grade. Standard CSA-C22.2 No. 42,

General Use Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1597HGI	lvory	15A 125VAC	5-15R
☐ 1597HGW	White	15A 125VAC	5-15R
☐ 1597HGGRY	Gray	15A 125VAC	5-15R
☐ 1597HGRED	Red	15A 125VAC	5-15R
☐ 1597HGLA	Light Almond	15A 125VAC	5-15R
☐ 2097HGI	lvory	20A 125VAC	5-20R
☐ 2097HGW	White	20A 125VAC	5-20R
☐ 2097HG	Brown	20A 125VAC	5-20R
☐ 2097HGGRY	Gray	20A 125VAC	5-20R
☐ 2097HGRED	Red	20A 125VAC	5-20R
☐ 2097HGLA	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp



5-15R



Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95%
Flammability: UL94 V2

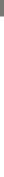
Materials

Face: Nylon Terminal Screws: Steel #8 - 32
Body: Nylon Hex Head Grounding Screw: Steel (Green)
Contacts: .03" Brass (.8) Flat Head Mounting Screw: Zinc-Plated Steel

Mounting Strap: .05" Zinc-Plated Steel (1.3) Test/Reset Buttons: Nylon

Project
Location/Type

R-93





Tamper-Resistant Nightlight/Self-Test GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1597NTLTRCC4

Description: Straight Blade Duplex Tamper-Resistant Nightlight/Self-Test GFCI Receptacle

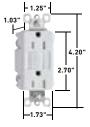
Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190; Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596. Standard CSA-C22.2 No. 42, General

Use Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1597NTLTRICC4	lvory	15A 125VAC	5-15R
☐ 1597NTLTRWCC4	White	15A 125VAC	5-15R
☐ 1597NTLTRBKCC4	Black	15A 125VAC	5-15R
☐ 1597NTLTRLACC4	Light Almond	15A 125VAC	5-15R
☐ 1597NTLTRBNCC4	Brushed Nickel	15A 125VAC	5-15R
☐ 2097NTLTRI	lvory	20A 125VAC	5-20R
☐ 2097NTLTRW	White	20A 125VAC	5-20R
☐ 2097NTLTRGRY	Gray	20A 125VAC	5-20R
☐ 2097NTLTRLA	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp





Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz
Voltage: 125VAC
Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2

Materials

Face: Nylon Hex Head Grounding Screw: Steel (Green)
Body: Nylon Flat Head Mounting Screw: Zinc-Plated Steel

Contacts: .03" Brass (.8) Test/Reset Buttons: Nylon Mounting Strap: .05" Zinc-Plated Steel (1.3) Nightlight Lens: Lexan®

Terminal Screws: Steel #8 - 32 Tamper-Resistant Shutter: Thermoplastic

Project



Hospital Grade Tamper-Resistant Nightlight/Self-Test GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1597HGNTLTR

Description: Straight Blade Duplex Hospital Grade Tamper-Resistant Nightlight/Self-Test GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596 Hospital Grade. Standard CSA-C22.2 No.

42, General Use Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1597HGNTLTRI	lvory	15A 125VAC	5-15R
☐ 1597HGNTLTRW	White	15A 125VAC	5-15R
☐ 1597HGNTLTR	Brown	15A 125VAC	5-15R
☐ 1597HGNTLTRRED	Red	15A 125VAC	5-15R
☐ 2097HGNTLTRI	lvory	20A 125VAC	5-20R
☐ 2097HGNTLTRW	White	20A 125VAC	5-20R
☐ 2097HGNTLTRGRY	Gray	20A 125VAC	5-20R
☐ 2097HGNTLTRRED	Red	20A 125VAC	5-20R
☐ 2097HGNTLTRLA	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp

NEMA 5-15R



Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED) Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2

Materials

Face: Nylon Hex Head Grounding Screw: Steel (Green)
Body: Nylon Flat Head Mounting Screw: Zinc-Plated Steel

Contacts: .03" Brass (.8) Test/Reset Buttons: Nylon
Mounting Strap: .05" Zinc-Plated Steel (1.3) Nightlight Lens: Lexan®
Terminal Screws: Steel #8 - 32 Tamper-Resistant Shutter: Thermoplastic

Project



Weather-Resistant Self-Test GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1597TRWR

Description: Straight Blade Duplex Weather-Resistant Self-Test GFCI Receptacle

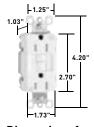
Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190; Standard UL498 Weather-Resistant, Tamper-Resistant, Attachment Plugs and Receptacles; UL943 GFCIs. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to

NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1597TRWRI	lvory	15A 125VAC	5-15R
☐ 1597TRWRW	White	15A 125VAC	5-15R
☐ 1597TRWR	Brown	15A 125VAC	5-15R
☐ 1597TRWRBK	Black	15A 125VAC	5-15R
☐ 1597TRWRLA	Light Almond	15A 125VAC	5-15R
☐ 2097TRWRI	lvory	20A 125VAC	5-20R
☐ 2097TRWRW	White	20A 125VAC	5-20R
☐ 2097TRWR	Brown	20A 125VAC	5-20R
☐ 2097TRWRGRY	Gray	20A 125VAC	5-20R
☐ 2097TRWRLA	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp



5-15R



Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz
Voltage: 125VAC
Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2

Materials

Face: Nylon 66 Terminal Screws: Brass #8 - 32

Body: Nylon Hex Head Grounding Screw: Steel (Green)

Contacts: .03" Brass (.8) Flat Head Mounting Screws: Zinc-Plated Steel

Mounting Strap: .05" Nickel Post-Plated Steel (1.3) Test/Reset Buttons: Nylon 66
Tamper-Resistant Shutter: Thermoplastic

Project



Audible Alarm Tamper-Resistant Self-Test GFCI Receptacles 2 Pole, 3 Wire Grounding

15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1597TRA

Description: Straight Blade Duplex Audible Alarm Tamper-Resistant Self-Test GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru, 15A & 20A, 125VAC FACE

3rd Party Compliance: cULus Listed, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use

Receptacles, CSA-C22.2 No. 144 GFCIs.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1597TRAI	lvory	15A 125VAC	5-15R
☐ 1597TRAW	White	15A 125VAC	5-15R
☐ 1597TRA	Brown	15A 125VAC	5-15R
□ 1597TRABK	Black	15A 125VAC	5-15R
☐ 1597TRALA	Lt. Almond	15A 125VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 2097TRAI	lvory	20A 125VAC	5-20R
☐ 2097TRAW	White	20A 125VAC	5-20R
☐ 2097TRA	Brown	20A 125VAC	5-20R
☐ 2097TRAGRY	Gray	20A 125VAC	5-20R
□ 2097TRABK	Black	20A 125VAC	5-20R
☐ 2097TRARED	Red	20A 125VAC	5-20R
☐ 2097TRALA	Lt. Almond	20A 125VAC	5-20R



1597TRAW

Performance

Electrical

Withstands 1500V minimum Dielectric:

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz 125VAC Voltage: Voltage Range: 102-132VAC Short Circuit Rating: 10kA

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

60 dB at 10 feet Audible Alarm:

Terminals identified in accordance with UL498 (Hot, White, Green) Terminal Identification:

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Motor Control: Rated as a 1.5 HP motor control switch Product Identification: Ratings are a permanent part of the device

Environmental

-35°C to +66°C Operating Temperature:

Maximum Humidity: 95% Flammability: UL94 V2

Materials

Steel #8 - 32 Face: Nylon Terminal Screws: Flat Head Mounting Screws: Zinc-Plated Steel Body: Nylon

.03" Brass (.8) Test/Reset Buttons: Contacts: Nylon

Mounting Strap: .05" Zinc-Plated Steel (1.3)



 \Box NEMA



Project



Audible Alarm Hospital Grade Tamper-Resistant Self-Test GFCI

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1597HGTRA

Description: Straight Blade Duplex Audible Alarm Hospital Grade Tamper-Resistant Self-Test GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru, 15A & 20A, 125VAC FACE

3rd Party Compliance: cULus Listed, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596 Hospital Grade. Standard CSA-C22.2 No. 42, General Use Receptacles, CSA-C22.2 No. 144 GFCIs.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1597HGTRA	Brown	15A 125VAC	5-15R
☐ 1597HGTRAGRY	Gray	15A 125VAC	5-15R
☐ 1597HGTRALA	It Almond	15Δ 125VΔC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 2097HGTRAI	lvory	20A 125VAC	5-20R
☐ 2097HGTRAW	White	20A 125VAC	5-20R
☐ 2097HGTRARED	Red	20A 125VAC	5-20R
☐ 2097HGTRALA	Lt. Almond	20A 125VAC	5-20R



2097HGTRAW

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz Voltage: 125VAC Voltage Range: 102-132VAC Short Circuit Rating: 10kA

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Audible Alarm: 60 dB at 10 feet

Terminals identified in accordance with UL498 (Hot, White, Green) Terminal Identification:

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Rated as a 1.5 HP motor control switch Motor Control:

Environmental

-35°C to +66°C Operating Temperature: Maximum Humidity: UL94 V2 Flammability:

Materials

Steel #8 - 32 Face: Nylon Terminal Screws: Body: Nylon Flat Head Mounting Screws: Zinc-Plated Steel

.03" Brass (.8) Contacts: Test/Reset Buttons: Nylon

Mounting Strap: .05" Zinc-Plated Steel (1.3)





NEMA 5-20R

Project

Isolated-Ground Tamper-Resistant Self-Test GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1597IGTR

Description: Straight Blade Duplex Isolated Ground Tamper-Resistant Self-Test GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru, 15A & 20A, 125VAC FACE

3rd Party Compliance: cULus Listed, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use

Receptacles, CSA-C22.2 No. 144 GFCIs.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1597IGTRI	lvory	15A 125VAC	5-15R
☐ 1597IGTRW	White	15A 125VAC	5-15R
☐ 1597IGTRLA	Lt. Almond	15A 125VAC	5-15R
☐ 1597IGTR0CC4	Orange	15A 125VAC	5-15R

CATALOG NUMBER COLOR	RATING	NEMA CONFIG. NO.
☐ 2097IGTRI Ivory	20A 125VAC	5-20R
☐ 2097IGTRW White	20A 125VAC	5-20R
☐ 2097IGTRGRY Gray	20A 125VAC	5-20R
□ 2097IGTRBK Black	20A 125VAC	5-20R
☐ 2097IGTRO Orange	20A 125VAC	5-20R
☐ 2097IGTRLA Lt. Almon	d 20A 125VAC	5-20R



1597IGTR0

-1.25"-

2097IGTR0





Flammability: **Materials**

Performance

Electrical Dielectric:

Trip Level:

Trip Time:

Frequency:

Mechanical

Voltage Range:

Environmental

Indicator Light (LED):

Terminal Identification:

Product Identification:

Operating Temperature:

Maximum Humidity:

Terminal Accommodation:

Voltage:

Terminal Screws: Steel #8 - 32 Face: Nylon Flat Head Mounting Screws: Zinc-Plated Steel Body: Nylon

Ratings are a permanent part of the device

Terminals identified in accordance with UL498 (Hot, White)

#14 - #10 AWG solid or stranded copper conductor only

.03" Brass (.8) Test/Reset Buttons: Nylon Contacts:

Withstands 1500V minimum

Red, ON when GFCI is tripped

.025 Second Nominal

4 to 6 mA

60 Hz

125VAC

102-132VAC

-35°C to +66°C

95%

UL94 V2

Mounting Strap: .05" Zinc-Plated Steel (1.3)



Hospital Grade Isolated-Ground Tamper-Resistant Self-Test GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1597IGHGTR

Description: Straight Blade Duplex Isolated Ground Tamper-Resistant Self-Test GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru, 15A & 20A, 125VAC FACE

3rd Party Compliance: cULus Listed, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596 Hospital Grade. Standard CSA-C22.2 No. 42, General Use

Receptacles, CSA-C22.2 No. 144 GFCIs.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1597IGHGTR0	Orange	15A 125VAC	5-15R

COLOR	RATING	NEMA CONFIG. NO.
lvory	20A 125VAC	5-20R
White	20A 125VAC	5-20R
Gray	20A 125VAC	5-20R
Red	20A 125VAC	5-20R
Orange	20A 125VAC	5-20R
Lt. Almond	20A 125VAC	5-20R
	Ivory White Gray Red Orange	Ivory 20A 125VAC White 20A 125VAC Gray 20A 125VAC Red 20A 125VAC Orange 20A 125VAC



2097IGHGTRO

NΕΜΔ

ΝΕΜΔ

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz
Voltage: 125VAC
Voltage Range: 102-132VAC
Short Circuit Rating: 10kA

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White)
Terminal Accommodation: #14 – #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidit: 95% Flammability: UL94 V2

Materials

Face: Nylon Terminal Screws: Steel #8 - 32
Body: Nylon Flat Head Mounting Screws: Zinc-Plated Steel

Contacts: .03" Brass (.8) Test/Reset Buttons: Nylon

Mounting Strap: .05" Zinc-Plated Steel (1.3)

Project



PlugTail™ Specification Grade Self-Test GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT1597

Description: PlugTail™ Straight Blade Duplex Self-Test GFCI Receptacle Type: 2 Pole, 3 Wire Grounding

Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596, Standard UL498 Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596. Standard CSA C22.2 No. 42 General

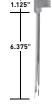
Use Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT1597I	lvory	15A 125VAC	5-15R
☐ PT1597W	White	15A 125VAC	5-15R
☐ PT1597GRY	Gray	15A 125VAC	5-15R
□ PT1597BK	Black	15A 125VAC	5-15R
□ PT1597LA	Light Almond	15A 125VAC	5-15R
☐ PT2097I	lvory	20A 125VAC	5-20R
☐ PT2097W	White	20A 125VAC	5-20R
☐ PT2097	Brown	20A 125VAC	5-20R
□ PT2097GRY	Gray	20A 125VAC	5-20R
☐ PT2097BK	Black	20A 125VAC	5-20R
☐ PT2097RED	Red	20A 125VAC	5-20R
☐ PT2097LA	Light Almond	20A 125VAC	5-20R

Dimensions for 15 & 20 Amp



PTRA6STR









Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz 125VAC Voltage: 102-132VAC Voltage Range:

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

-35°C to +66°C Operating Temperature:

Maximum Humidity: 95% UL94 V2 Flammability: PlugTail™ GFCI Receptacle Materials

Face: Nylon Mounting Strap: .05" Zinc-Plated Steel (1.3)

Body: Nylon Flat Head

Mounting Screws: Zinc-Plated Steel Contacts: .03" Brass (.8)

Test/Reset Buttons: Nylon **PlugTail Connector Materials**

Housing: Polycarbonate Contacts: .030" Brass

Project



PlugTail™ Hospital Grade Self-Test GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT1597HG

. .a...dactarer 3 identification: Pass & Seymour® PT1597HG Description: PlugTail™ Straight Blade Duplex Hospital Grade Self-Test GFCI Receptacle Type: 2 Pole, 3 Wire Grounding

Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596, Standard UL498 Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596, Hospital Grade. Standard CSA C22.2 No. 42 General Use Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT1597HGI	lvory	15A 125VAC	5-15R
☐ PT1597HGW	White	15A 125VAC	5-15R
☐ PT1597HGRED	Red	15A 125VAC	5-15R
☐ PT1597HGLA	Light Almond	15A 125VAC	5-15R
☐ PT2097HGI	lvory	20A 125VAC	5-20R
☐ PT2097HGW	White	20A 125VAC	5-20R
☐ PT2097HG	Brown	20A 125VAC	5-20R
☐ PT2097HGGRY	Gray	20A 125VAC	5-20R
☐ PT2097HGRED	Red	20A 125VAC	5-20R
☐ PT2097HGLA	Light Almond	20A 125VAC	5-20R

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

60 Hz Frequency: Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid

or stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2 PlugTail™ GFCI Receptacle Materials

.05" Zinc-Plated Steel [1.3] Face: Nylon Mounting Strap:

Nylon Flat Head Body:

Mounting Screws: Zinc-Plated Steel Contacts: .03" Brass (.8)

Test/Reset Buttons: Nylon **PlugTail Connector Materials**

Housing: Polycarbonate Contacts: .030" Brass



Dimensions for 15 & 20 Amp





PTRA6STR





NFMΔ

NFMΔ 5-20R

Project

PlugTail™ Specification Grade Tamper-Resistant Self-Test GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT1597NTL

Description: PlugTail™ Straight Blade Duplex Tamper-Resistant Self-Test GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596. Standard CSA C22.2 No. 42

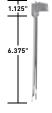
General Use Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT1597TRI	lvory	15A 125VAC	5-15R
☐ PT1597TRW	White	15A 125VAC	5-15R
☐ PT1597TR	Brown	15A 125VAC	5-15R
☐ PT1597TRGRY	Gray	15A 125VAC	5-15R
☐ PT1597TRBK	Black	15A 125VAC	5-15R
☐ PT1597TRRED	Red	15A 125VAC	5-15R
☐ PT1597TRLA	Light Almond	15A 125VAC	5-15R
☐ PT2097TRI	lvory	20A 125VAC	5-20R
☐ PT2097TRW	White	20A 125VAC	5-20R
☐ PT2097TR	Brown	20A 125VAC	5-20R
☐ PT2097TRGRY	Gray	20A 125VAC	5-20R
☐ PT2097TRRED	Red	20A 125VAC	5-20R
☐ PT2097TRLA	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp





PTRA6STR

NEMA



Environmental

Performance Electrical Dielectric:

Trip Level:

Trip Time:

Frequency:

Voltage Range: Mechanical

Indicator Light (LED):

Product Identification:

Voltage:

Operating Temperature: -35°C to +66°C Maximum Humidity: 95% Flammability: UL94 V2

PlugTail™ GFCI Receptacle Materials

Face: Nylon Flat Head Mounting Screws: Zinc-Plated Steel Test/Reset Buttons: Nylon

Withstands 1500V minimum

Red, ON when GFCI is tripped

solid or stranded, for use with PlugTail Receptacles only

Ratings are a permanent part of the device

.025 Second Nominal

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped,

4 to 6 mA

60 Hz

125VAC

102-132VAC

Body: Nylon Tamper-Resistant Shutter: Thermoplastic Contacts: .03" Brass (.8)

Mounting Strap: .05" Zinc-Plated Steel (1.3)

PluqTail Connector Materials

.030" Brass Housing: Polycarbonate Contacts:

Project

Location/Type

R-103



PlugTail™ Hospital Grade Tamper-Resistant Self-Test GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT1597HGTR

Description: PlugTail™ Straight Blade Duplex Hospital Grade Tamper-Resistant Self-Test GFCI Receptacle Type: 2 Pole, 3 Wire Grounding

Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596, Standard UL498 TamperResistant, Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596 Hospital Grade. Standard

CSA C22.2 No. 42 General Use Receptacles, CSA C22.2 No. 144 GFCIs.

Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT1597HGTRI	lvory	15A 125VAC	5-15R
☐ PT1597HGTRW	White	15A 125VAC	5-15R
☐ PT1597HGTRRED	Red	15A 125VAC	5-15R
☐ PT1597HGTRLA	Light Almond	15A 125VAC	5-15R
☐ PT2097HGTRI	lvory	20A 125VAC	5-20R
☐ PT2097HGTRW	White	20A 125VAC	5-20R
☐ PT2097HGTRGRY	Gray	20A 125VAC	5-20R
☐ PT2097HGTRRED	Red	20A 125VAC	5-20R
☐ PT2097HGTRLA	Light Almond	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz 125VAC Voltage: 102-132VAC Voltage Range:

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

#12 AWG, THHN, copper conductor, 6" leads, stripped, solid PlugTail Connector Identification:

or stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: **UL94 V2**

PlugTail™ GFCI Receptacle Materials

Face: Nylon Flat Head Mounting Screws: Zinc-Plated Steel

Body: Nylon Test/Reset Buttons: Nylon .03" Brass (.8) Tamper-Resistant Shutter: Contacts: Thermoplastic

Mounting Strap: .05" Zinc-Plated Steel (1.3)

PluqTail Connector Materials

Housing: Polycarbonate Contacts: .030" Brass



PTRA6STR





Project



PlugTail™ Specification Grade Tamper-Resistant Nightlight/Self-Test GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT2097NTL

Description: PlugTail™ Straight Blade Duplex Tamper-Resistant Nightlight/Self-Test GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596, Standard UL498 Tamper-Resistant, Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596. Standard CSA C22.2 No. 42

General Use Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT2097NTLTRI	lvory	20A 125VAC	5-20R
☐ PT2097NTLTRW	White	20A 125VAC	5-20R

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

.025 Second Nominal Trip Time:

Frequency: 60 Hz Voltage: 125VAC 102-132VAC Voltage Range:

Mechanical

Red, ON when GFCI is tripped Indicator Light (LED):

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped,

solid or stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2 PluqTail™ GFCI Receptacle Materials

Face: Nylon Body: Nvlon .03" Brass (.8) Contacts:

Mounting Strap: .05" Nickel-Plated Steel (1.3)

Flat Head Mounting Screws: Zinc-Plated Steel

Test/Reset Buttons: Nvlon Nightlight Lens: Lexan® Tamper-Resistant Shutter: Thermoplastic

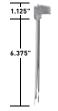
PlugTail Connector Materials

Housing: Polycarbonate Contacts: .030" Brass



Dimensions for 20 Amp





PTRA6STR







Project



PlugTail™ Hospital Grade Tamper-Resistant Nightlight/Self-Test GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT1597HG

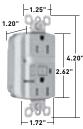
Description: PlugTail™ Straight Blade Duplex Hospital Grade Tamper-Resistant Nightlight/Self-Test GFCI Receptacle Type: 2 Pole, 3 Wire Grounding

Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596, Standard UL498 Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596, Hospital Grade. Standard CSA C22.2 No. 42 General Use

Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT1597HGNTLTRI	lvory	15A 125VAC	5-15R
☐ PT1597HGNTLTRRED	Red	15A 125VAC	5-15R
☐ PT2097HGNTLTRI	lvory	20A 125VAC	5-20R
☐ PT2097HGNTLTRW	White	20A 125VAC	5-20R
☐ PT2097HGNTLTRLA	Light Almond	20A 125VAC	5-20R



Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Frequency: 60 Hz 125VAC Voltage: Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid

or stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2 PlugTail™ GFCI Receptacle Materials

Face: Nylon Body: Nylon .03" Brass (.8) Contacts:

.05" Zinc-Plated Steel (1.3) Mounting Strap:

Flat Head Mounting Screws: Zinc-Plated Steel

Test/Reset Buttons: Nylon Nightlight Lens: Lexan®

PlugTail Connector Materials

Housing: Polycarbonate Contacts: .030" Brass











NFMΔ

Project



NAFTA-Compliant & RoHS-Compliant Self-Test GFCI Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1597TRNA, 1597NA, 1597R

20A 125VAC

Description: Straight Blade Duplex NAFTA-Compliant Self-Test GFCI Receptacle, Duplex NAFTA-Compliant

Tamper-Resistant Self-Test GFCI Receptacle & Duplex RoHS-Compliant Self-Test GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190; Standard UL498, Attachment Plugs and Receptacles UL943 GFCIs. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 1597TRNAI	lvory	15A 125VAC	5-15R
☐ 1597TRNAW	White	15A 125VAC	5-15R
☐ 1597TRNA	Brown	15A 125VAC	5-15R
☐ 1597TRNAGRY	Gray	15A 125VAC	5-15R
☐ 1597TRNABK	Black	15A 125VAC	5-15R
☐ 1597TRNALA	Lt. Almond	15A 125VAC	5-15R
☐ 2097TRNAI	lvory	20A 125VAC	5-20R
☐ 2097TRNAW	White	20A 125VAC	5-20R
☐ 2097TRNAGRY	Gray	20A 125VAC	5-20R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 2097NAI	lvory	20A 125VAC	5-20R
☐ 2097NAW	White	20A 125VAC	5-20R
☐ 2097NA	Brown	20A 125VAC	5-20R
□ 2097NAGRY	Gray	20A 125VAC	5-20R
☐ 2097NALA	Lt. Almond	20A 125VAC	5-20R
☐ 1597RI	lvory	15A 125VAC	5-15R
☐ 1597RW	White	15A 125VAC	5-15R
☐ 1597RLA	Lt. Almond	15A 125VAC	5-15R



Dimensions for 15 & 20 Amp

NFMΔ

ΝΕΜΔ

5-15R

Performance

☐ 2097TRNALA

Electrical

Withstands 1500V minimum Dielectric:

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

Lt. Almond

Frequency: 60 Hz 125VAC Voltage: 102-132VAC Voltage Range:

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green) Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

5-20R

Product Identification: Ratings are a permanent part of device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2

Materials

Hex Head Grounding Screw: Steel (Green) Face: Nylon Flat Head Mounting Screw: Zinc-Plated Steel Body: Nylon

Test/Reset Buttons: Nylon Contacts: .03" Brass (.8)

.05" Zinc-Plated Steel (1.3) Mounting Strap:

Terminal Screws: Steel #8 - 32

Tamper-Resistant Shutter*: Thermoplastic

NAFTA-Compliant GFCI Self-Test Receptacles are ideal for use on projects subject to the provisions of the Buy American Act. RoHS-Compliant GFCI Self-Test Receptacles meet the requirements of Restriction of Hazardous Substances directives and regulations.

Project	
Location/Type	

^{*}Tamper-Resistant GFCIs.

NAFTA-Compliant Hospital Grade Self-Test GFCI Receptacles 2 Pole, 3 Wire Grounding

15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 2097HGTRNA, 1597HGTRNA

Description: Straight Blade Duplex Hospital Grade NAFTA-Compliant Self-Test GFCI Receptacle & Duplex

Tamper-Resistant Hospital Grade NAFTA-Compliant Self-Test GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125VAC Feed Thru; 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed, File Number E42190, Standard UL498, Attachment Plugs and Receptacles

UL943 GFCIs. Federal Specification WC596 Hospital Grade. Standard CSA-C22.2 No. 42, General Use

Receptacles, CSA-C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 2097HGTRNAI	lvory	20A 125VAC	5-20R
☐ 2097HGTRNAW	White	20A 125VAC	5-20R
☐ 2097HGTRNARED	Red	20A 125VAC	5-20R
☐ 2097HGTRNALA	Light Almond	20A 125VAC	5-20R
☐ 2097HGNAI	lvory	20A 125VAC	5-20R
☐ 2097HGNAW	White	20A 125VAC	5-20R
☐ 2097HGNAGRY	Gray	20A 125VAC	5-20R
☐ 2097HGNARED	Red	20A 125VAC	5-20R
☐ 2097HGNALA	Light Almond	20A 125VAC	5-20R



Dimensions for 20 Amp

NEMA



Performance

Electrical

Withstands 1500V minimum Dielectric:

Trip Level: 4 to 6 mA

.025 Second Nominal Trip Time:

Frequency: 60 Hz Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

Terminal Identification: Terminals identified in accordance with UL498 (Hot, White, Green)

Terminal Accommodation: #14 - #10 AWG solid or stranded copper conductor only

Product Identification: Ratings are a permanent part of the device

Environmental

-35°C to +66°C Operating Temperature:

Maximum Humidity: 95% UL94 V2 Flammability:

Materials

Steel (Green) Hex Head Grounding Screw: Face: Nylon Zinc-Plated Steel Flat Head Mounting Screw: Body: Nylon

.03" Brass (.8) Test/Reset Buttons: Nylon Contacts:

.05" Zinc-Plated Steel [1.3] Tamper-Resistant Shutter*: Mounting Strap: Thermoplastic

Terminal Screws: Steel #8 - 32

NAFTA-Compliant Self-Test GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

Project



NAFTA-Compliant PlugTail™ Self-Test GFCI Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT1597NA, PT1597TRNA

Description: PlugTail™ Straight Blade Duplex NAFTA-Compliant Self-Test GFCI Receptacle & Straight

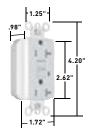
Blade Duplex Tamper-Resistant NAFTA-Compliant Self-Test GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596, Standard UL498, Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596. Standard CSA C22.2 No. 42 General

Use Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT1597NAW	White	15A 125VAC	5-15R
☐ PT1597NAGRY	Gray	15A 125VAC	5-15R
☐ PT1597NALA	Light Almond	15A 125VAC	5-15R
☐ PT2097NAW	White	20A 125VAC	5-20R
☐ PT2097NABK	Black	20A 125VAC	5-20R
☐ PT2097NALA	Light Almond	20A 125VAC	5-20R
☐ PT2097TRNAI	lvory	20A 125VAC	5-20R
☐ PT2097TRNAW	White	20A 125VAC	5-20R
☐ PT2097TRNALA	Light Almond	20A 125VAC	5-20R
☐ PT1597NTLTRNAI	lvory	15A 125VAC	5-15R
☐ PT1597NTLTRNAW	White	15A 125VAC	5-15R
☐ PT2097NTLTRNAI	lvory	20A 125VAC	5-20R
☐ PT2097NTLTRNAW	White	20A 125VAC	5-20R



Dimensions for 15 & 20 Amp





PTRA6STR

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level: 4 to 6 mA

Trip Time: .025 Second Nominal

60 Hz Frequency: 125VAC Voltage: Voltage Range: 102-132VAC

Mechanical

Red, ON when GFCI is tripped Indicator Light (LED):

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or

stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C Maximum Humidity: 95% UL94 V2 Flammability:

PlugTail™ GFCI Receptacle Materials

Face: Nylon Flat Head Mounting Screws: Zinc-Plated Steel Body: Nylon Test/Reset Buttons: Nylon

Contacts: .03" Brass (.8) Tamper-Resistant Shutter: Thermoplastic

Mounting Strap: .05" Zinc-Plated Steel (1.3)

PlugTail Connector Materials

Housing: Polycarbonate Contacts .030" Brass



NAFTA-Compliant Self-Test GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

Project	
Location/Type	



NAFTA-Compliant PlugTail™ Hospital Grade Self-Test GFCI Receptacles

15 & 20A, 125VAC 2 Pole, 3 Wire Grounding

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT1597HG

Description: PlugTail™ Straight Blade Duplex Hospital Grade NAFTA-Compliant Self-Test GFCI Receptacle, Straight Blade Duplex Hospital Grade Tamper-Resistant NAFTA-Compliant Self-Test GFCI Receptacle & Straight Blade Duplex Tamper-Resistant NAFTA-Compliant Nightlight/Self-Test GFCI Receptacle

Type: 2 Pole, 3 Wire Grounding Rating: 15 or 20A, 125VAC Face

3rd Party Compliance: cULus Listed File Number E42190 and E140596, Standard UL498, Attachment Plugs and Receptacles, UL943 GFCIs. Federal Specification WC596, Hospital Grade. Standard CSA C22.2 No. 42 General Use Receptacles, CSA C22.2 No. 144 GFCIs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT2097HGNAI	lvory	20A 125VAC	5-20R
☐ PT2097HGNAW	White	20A 125VAC	5-20R
☐ PT2097HGNAGRY	Gray	20A 125VAC	5-20R
☐ PT2097HGNARED	Red	20A 125VAC	5-20R
☐ PT2097HGNTLTRNAI	lvory	20A 125VAC	5-20R

Performance

Electrical

Dielectric: Withstands 1500V minimum

Trip Level 4 to 6 mA

Trip Time: .025 Second Nominal

60 Hz Frequency: Voltage: 125VAC Voltage Range: 102-132VAC

Mechanical

Indicator Light (LED): Red, ON when GFCI is tripped

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or

stranded, for use with PlugTail Receptacles only

Product Identification: Ratings are a permanent part of the device

Environmental

Operating Temperature: -35°C to +66°C

Maximum Humidity: 95% Flammability: UL94 V2 PluqTail™ GFCI Receptacle Materials

Nylon Flat Head Mounting Screws: Zinc-Plated Steel Face:

Body: Nylon Test/Reset Buttons: Nvlon Tamper-Resistant Shutter: Thermoplastic Contacts: .03" Brass (.8)

Mounting Strap: .05" Zinc-Plated Steel (1.3)

PlugTail Connector Materials

Housing: Polycarbonate Contacts: .030" Brass



Dimensions for 20 Amp







NEMA 5-15R

NFMΔ

NAFTA-Compliant Self-Test GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

Project



Hospital Grade Surge Protective Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

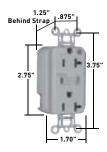
Manufacturer's Identification: Pass & Seymour® 8200ISP

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Attachment Plugs and Receptacles UL1449 Transient Voltage Surge Suppressor. Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42, ANSI/EEE C62.41 (Formerly IEEE 587),

ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) "B" (Unidirectional Impulse). Complies with NEC 410-56(c) and 250-74 exception 4. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 8200ISP	Ivory	15A 125VAC	5-15R
☐ 8200WSP	White	15A 125VAC	5-15R
☐ 8200SP	Brown	15A 125VAC	5-15R
☐ 8200GRYSP	Gray	15A 125VAC	5-15R
☐ 8200REDSP	Red	15A 125VAC	5-15R
☐ 8200LASP	Lt. Almond	15A 125VAC	5-15R
☐ 8200BLSP	Blue	15A 125VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 8300ISP	lvory	20A 125VAC	5-20R
☐ 8300WSP	White	20A 125VAC	5-20R
□ 8300SP	Brown	20A 125VAC	5-20R
☐ 8300GRYSP	Gray	20A 125VAC	5-20R
☐ 8300REDSP	Red	20A 125VAC	5-20R
☐ 8300LASP	Lt. Almond	20A 125VAC	5-20R
☐ 8300BLSP	Blue	20A 125VAC	5-20R



8300GRYSP

NEMA 5-20R

Performance

Electrical

Frequency: 60 Hz Voltage: 125VAC

130V 17mm Dual Pack MOV Rating:

Suppressed Voltage: 500V **Energy Rating:** 340 Joules Max Surge Capability: 24kA

Protection Modes: Normal and Common Modes; Normal Mode (L-N) 500V Clamping;

Common Mode (L-G) 500V Clamping, (N-G) 500V Clamping

Normal Mode (L-N) Noise Attenuation:

Capacitance Value = 0.0056 µF 7:1 Average Noise Reduction Three Thermal Fuses (128°C or 262°F)

Overcurrent Protection Three Fuses Protects 3 Modes -20°C to 55°C (-4 to 131°F) Operating Temperature: Storage Temperature: -40°C to 85°C (-40 to 185°F)

Mechanical

Thermal Protection:

Terminal Identification: Brass = Hot, Nickel = Neutral, Green = Ground

Terminal Accommodation: #14 - 10 AWG copper conductor only Product Identification: Ratings are a permanent part of device

Weight: 125 grams

Environmental

Flammability: UL94 V2

Materials

Face: Nylon Terminal Screws: Tri-Drive Brass #8 - 32 Body: Nvlon Hex Head Grounding Screw: Tri-Drive Steel (Green) Line Terminal: Olin #260 EH, 0.8mm thick Auto-Ground Clip: Stainless Steel

Grounding Terminal: Mounting Screws: Tri-Drive Zinc-Plated Steel 70/30 Brass, 0.4mm thick LED: Green/Red

(Uni-Ground Assembly) Mounting Strap: Super Dyma Cold-Rolled Steel, Encapsulation: Conformal Coating

1.2mm thick

Clamping Plate: Cold-Rolled Steel, 1.6mm

Warranty: 1 year

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

Project Location/Type



- LED Indication:
 - Steady green = protected
 - Flashing red = not protected

NEMA

- OFF = no power to unit
- Alarm
- Alarm shutoff/override
- Brass 1-piece ground terminal assembly
- · Back and side wire capability including ground terminal



Hospital Grade Isolated Ground Surge Protective Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® IG8200ISP

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Attachment Plugs and Receptacles UL1449 Transient Voltage Surge Suppressor. Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42, ANSI/EEE C62.41 (Formerly IEEE 587), ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) "B" (Unidirectional Impulse). Complies with NEC 410-56(c) & 250-74 exception 4. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ IG8200ISP	lvory	15A 125VAC	5-15R
☐ IG8200WSP	White	15A 125VAC	5-15R
☐ IG8200GRYSP	Gray	15A 125VAC	5-15R
☐ IG8200REDSP	Red	15A 125VAC	5-15R
☐ IG8200LASP	Lt. Almond	15A 125VAC	5-15R
☐ IG8200BLSP	Blue	15A 125VAC	5-15R
☐ IG82000SP	Orange	15A 125VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ IG8300ISP	lvory	20A 125VAC	5-20R
☐ IG8300WSP	White	20A 125VAC	5-20R
☐ IG8300GRYSP	Gray	20A 125VAC	5-20R
☐ IG8300REDSP	Red	20A 125VAC	5-20R
☐ IG8300LASP	Lt. Almond	20A 125VAC	5-20R
☐ IG8300BLSP	Blue	20A 125VAC	5-20R
☐ IG83000SP	Orange	20A 125VAC	5-20R



IG8300GRYSP

Performance

Electrical

Frequency: 60 Hz Voltage: 125VAC

MOV Rating: 130V 17mm Dual Pack

Suppressed Voltage: 500V
Energy Rating: 340 Joules
Max Surge Capability: 24kA

Protection Modes: Normal and Common Modes: Normal Mode (L-N) 500V Clamping;

Common Mode (L-G) 500V Clamping, (N-G) 500V Clamping

Noise Attenuation: Normal Mode (L-N)

Capacitance Value = 0.0056 µF 7:1 Average Noise Reduction

Thermal Protection: Three Thermal Fuses (128°C or 262°F)

Overcurrent Protection: Three Fuses Protects 3 Modes
Operating Temperature: -20°C to 55°C (-4 to 131°F)
Storage Temperature: -40°C to 85°C (-40 to 185°F)

Mechanical

Terminal Identification: Brass = Hot, Nickel = Neutral, Green = Ground

Terminal Accommodation: #14 – 10 AWG copper conductor only Product Identification: Ratings are a permanent part of device

Weight: 125 grams

Environmental

Flammability: UL94 V2

Materials

Face: Nylon Terminal Screws: Tri-Drive Brass #8 - 32
Body: Nylon Hex Head Grounding Screw: Tri-Drive Steel (Green)
Line Terminal: Olin #260 EH, 0.8mm thick Auto-Ground Clip: Stainless Steel

Grounding Terminal: 70/30 Brass, 0.4mm thick Mounting Screws: Tri-Drive Zinc-Plated Steel

(Uni-Ground Assembly) LED: Green/Red

Mounting Strap: Super Dyma Cold-Rolled Steel, Encapsulation: Conformal Coating

1.2mm thick

Clamping Plate: Cold-Rolled Steel, 1.6mm

Warranty: 1 year

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

Project

Location/Type





Features

- LED Indication:
 - Steady green = protected
 - Flashing red = not protectedOFF = no power to unit
- Alarm
- Alarm shutoff/override
- Brass 1-piece ground terminal
 assembly
 - assembly
- Back and side wire capability including ground terminal



Specification Grade Extra Heavy-Duty Surge Protective Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

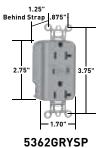
Typical Specifications

Manufacturer's Identification: Pass & Seymour® 5262ISP

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Attachment Plugs and Receptacles UL1449 Transient Voltage Surge Suppressor. Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42, ANSI/EEE C62.41 (Formerly IEEE 587), ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) "B" (Unidirectional Impulse). Complies with NEC 410-56(c) and 250-74 exception 4. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ 5262ISP	lvory	15A 125VAC	5-15R
☐ 5262WSP	White	15A 125VAC	5-15R
☐ 5262SP	Brown	15A 125VAC	5-15R
☐ 5262GRYSP	Gray	15A 125VAC	5-15R
☐ 5262BKSP	Black	15A 125VAC	5-15R
☐ 5262REDSP	Red	15A 125VAC	5-15R
☐ 5262LASP	Lt. Almond	15A 125VAC	5-15R
☐ 5262BLSP	Blue	15A 125VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO
☐ 5362ISP	lvory	20A 125VAC	5-20R
☐ 5362WSP	White	20A 125VAC	5-20R
☐ 5362SP	Brown	20A 125VAC	5-20R
☐ 5362GRYSP	Gray	20A 125VAC	5-20R
☐ 5362BKSP	Black	20A 125VAC	5-20R
☐ 5362REDSP	Red	20A 125VAC	5-20R
☐ 5362LASP	Lt. Almond	20A 125VAC	5-20R
☐ 5362BLSP	Blue	20A 125VAC	5-20R



Performance

Electrical

60 Hz Frequency: 125VAC Voltage:

MOV Rating: 130V 17mm Dual Pack

Suppressed Voltage: 500V **Energy Rating:** 340 Joules Max Surge Capability: 24kA

Protection Modes: Normal and Common Modes: Normal Mode (L-N) 500V Clamping;

Common Mode (L-G) 500V Clamping, (N-G) 500V Clamping

Noise Attenuation: Normal Mode (L-N)

> Capacitance Value = 0.0056 µF 7:1 Average Noise Reduction

Thermal Protection: Three Thermal Fuses (128°C or 262°F)

Overcurrent Protection: Three Fuses Protects 3 Modes Operating Temperature: -20°C to 55°C (-4 to 131°F) Storage Temperature: -40°C to 85°C (-40 to 185°F)

Mechanical

Terminal Identification: Brass = Hot, Nickel = Neutral, Green = Ground

Terminal Accommodation: #14 - 10 AWG copper conductor only Product Identification: Ratings are a permanent part of device

Weiaht: 125 grams

Environmental

UL94 V2 Flammability:

Materials

Face: Nylon Terminal Screws: Tri-Drive Brass #8 - 32 Hex Head Grounding Screw: Tri-Drive Steel (Green) Body: Nylon Stainless Steel Auto-Ground Clip: Line Terminal: Olin #260 EH, 0.8mm thick Mounting Screws: Tri-Drive Zinc-Plated Steel Grounding Terminal: 70/30 Brass, 0.4mm thick

(Uni-Ground Assembly)

Super Dyma Cold-Rolled Steel, Mounting Strap:

1.2mm thick

Clamping Plate: Cold-Rolled Steel, 1.6mm

Warranty: 1 year

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

\bigcap NFMΔ

NFMΔ 5-20R

Features

- LED Indication:
 - Steady green = protected
 - Flashing red = not protected
 - OFF = no power to unit
- Alarm shutoff/override
- Brass 1-piece ground terminal assembly
- Back and side wire capability including ground terminal

Project	
Location/Type	

LED:

Encapsulation:

Green/Red

Conformal Coating



Specification Grade Isolated Ground Surge Protective Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® IG5262ISP

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Attachment Plugs and Receptacles UL1449 Transient Voltage Surge Suppressor. Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42, ANSI/EEE C62.41 (Formerly IEEE 587), ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) "B" (Unidirectional Impulse). Complies with NEC 410-56(c) and 250-74 exception 4. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ IG5262ISP	lvory	15A 125VAC	5-15R
☐ IG5262WSP	White	15A 125VAC	5-15R
☐ IG5262GRYSP	Gray	15A 125VAC	5-15R
☐ IG5262LASP	Lt. Almond	15A 125VAC	5-15R
☐ IG5262BLSP	Blue	15A 125VAC	5-15R
☐ IG52620SP	Orange	15A 125VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ IG5362ISP	lvory	20A 125VAC	5-20R
☐ IG5362WSP	White	20A 125VAC	5-20R
☐ IG5362SP	Brown	20A 125VAC	5-20R
☐ IG5362GRYSP	Gray	20A 125VAC	5-20R
☐ IG5362LASP	Lt. Almond	20A 125VAC	5-20R
☐ IG5362BLSP	Blue	20A 125VAC	5-20R
☐ IG53620SP	Orange	20A 125VAC	5-20R

Terminal Screws:

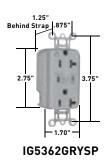
Auto-Ground Clip:

Mounting Screws:

Encapsulation:

LED:

Hex Head Grounding Screw:



Performance

Electrical

Frequency: 60 Hz 125VAC Voltage:

130V 17mm Dual Pack MOV Rating

Suppressed Voltage: 500V 340 Joules Energy Rating: Max Surge Capability: 24kA

Protection Modes: Normal and Common Modes:

Normal Mode (L-N) 500V Clamping; Common Mode (L-G) 500V

Clamping, (N-G) 500V Clamping

Noise Attenuation: Normal Mode (L-N)

Capacitance Value = 0.0056 µF 7:1 Average Noise Reduction Three Thermal Fuses (128°C or 262°F)

Overcurrent Protection: Three Fuses Protects 3 Modes Operating Temperature: -20°C to 55°C (-4 to 131°F) Storage Temperature: -40°C to 85°C (-40 to 185°F)

Mechanical

Thermal Protection:

Terminal Identification: Brass = Hot, Nickel = Neutral, Green = Ground

Terminal Accommodation: #14 - 10 AWG copper conductor only Product Identification: Ratings are a permanent part of device

Weight: 125 grams

Environmental

Flammability: UL94 V2

Materials

Nylon Face: Nylon Body:

Line Terminal: Olin #260 EH, 0.8mm thick Grounding Terminal: 70/30 Brass, 0.4mm thick

(Uni-Ground Assembly)

Super Dyma Cold-Rolled Steel. Mounting Strap:

1.2mm thick

Clamping Plate: Cold-Rolled Steel, 1.6mm

Warranty: 1 year

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

ΝΕΜΔ





Features

- LED Indication:
 - Steady green = protected
 - Flashing red = not protected
 - OFF = no power to unit
- Alarm
- Alarm shutoff/override
- Brass 1-piece ground terminal assembly
- Back and side wire capability including ground terminal

Tri-Drive Steel (Green) Stainless Steel Tri-Drive Zinc-Plated Steel

Tri-Drive Brass #8 - 32

Green/Red Conformal Coating

Project

PlugTail™ Extra Heavy-Duty Surge Protective Receptacles 2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC

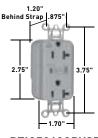
Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT5262ISP

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Attachment Plugs and Receptacles UL1449 Transient Voltage Surge Suppressor. Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42, ANSI/EEE C62.41 (Formerly IEEE 587), ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) "B" (Unidirectional Impulse). Complies with NEC 410-56(c) and 250-74 exception 4. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT5262ISP	lvory	15A 125VAC	5-15R
☐ PT5262WSP	White	15A 125VAC	5-15R
☐ PT5262SP	Brown	15A 125VAC	5-15R
☐ PT5262GRYSP	Gray	15A 125VAC	5-15R
☐ PT5262BKSP	Black	15A 125VAC	5-15R
☐ PT5262REDSP	Red	15A 125VAC	5-15R
☐ PT5262LASP	Lt. Almond	15A 125VAC	5-15R
☐ PT5262BLSP	Blue	15A 125VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO
☐ PT5362ISP	Ivory	20A 125VAC	5-20R
☐ PT5362WSP	White	20A 125VAC	5-20R
☐ PT5362SP	Brown	20A 125VAC	5-20R
☐ PT5362GRYSP	Gray	20A 125VAC	5-20R
☐ PT5362BKSP	Black	20A 125VAC	5-20R
☐ PT5362REDSP	Red	20A 125VAC	5-20R
☐ PT5362LASP	Lt. Almond	20A 125VAC	5-20R
☐ PT5362BLSP	Blue	20A 125VAC	5-20R



PTIG5362GRYSP

Features

- · LED Indication:
 - Steady green = protected
 - Flashing red = not protected
 - OFF = no power to unit
- Alarm
- · Alarm shutoff/override
- · Brass 1-piece ground terminal assembly

Performance

Electrical

Frequency: 60 Hz 125VAC Voltage:

MOV Rating: 130V 17mm Dual Pack

Suppressed Voltage: 500V

340 Joules (L-N) and (L-G) Modes; 680 Joules (N-G) Mode **Energy Rating:**

Max Surge Capability: 24kA

Protection Modes: Normal and Common Modes: Normal Mode (L-N) 500V Clamping;

Common Mode (L-G) 500V Clamping, (N-G) 1000V Clamping

Noise Attenuation: Normal Mode (L-N)

Capacitance Value = 0.0056 µF 7:1 Average Noise Reduction Two Thermal Fuses (128°C or 262°F)

Overcurrent Protection: Two Fuses Protects 3 Modes Operating Temperature: -20°C to 55°C (-4 to 131°F) Storage Temperature: -40°C to 85°C (-40 to 185°F)

Mechanical

Thermal Protection:

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or

stranded, for use with Plugtail Receptacles only

Product Identification: Ratings are a permanent part of device

Weight: 125 grams

Environmental

(Uni-Ground Assembly)

Flammability: UL94 V2

Materials

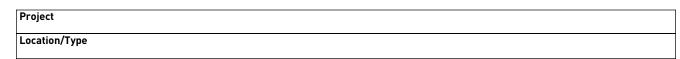
Face: Auto-Ground Clip: Stainless Steel Nylon

Body: Mounting Screws: Tri-Drive Zinc-Plated Steel Nylon LED: Green/Red

Olin #260 EH, 0.8mm thick Line Terminal: Grounding Terminal: 70/30 Brass. 0.4mm thick Encapsulation: Conformal Coating

Housing: Mounting Strap: Super Dyma Cold-Rolled Steel, 1.2mm thick Polycarbonate .030" Brass Warranty: 1 year Contacts:

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.



PlugTail Connector











PlugTail™ Isolated Ground Surge Protective Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PTIG5262ISP

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Attachment Plugs and Receptacles UL1449 Transient Voltage Surge Suppressor. Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42, ANSI/EEE C62.41 (Formerly IEEE 587), ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) "B" (Unidirectional Impulse). Complies with NEC 410-56(c) and 250-74 exception 4. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PTIG5262ISP	lvory	15A 125VAC	5-15R
☐ PTIG5262WSP	White	15A 125VAC	5-15R
☐ PTIG5262GRYSP	Gray	15A 125VAC	5-15R
☐ PTIG5262BKSP	Black	15A 125VAC	5-15R
☐ PTIG5262REDSP	Red	15A 125VAC	5-15R
☐ PTIG5262LASP	Lt. Almond	15A 125VAC	5-15R
☐ PTIG5262BLSP	Blue	15A 125VAC	5-15R
☐ PTIG52620SP	Orange	15A 125VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PTIG5362ISP	lvory	20A 125VAC	5-20R
☐ PTIG5362WSP	White	20A 125VAC	5-20R
☐ PTIG5362GRYSP	Gray	20A 125VAC	5-20R
☐ PTIG5362BKSP	Black	20A 125VAC	5-20R
☐ PTIG5362REDSP	Red	20A 125VAC	5-20R
☐ PTIG5362LASP	Lt. Almond	20A 125VAC	5-20R
☐ PTIG5362BLSP	Blue	20A 125VAC	5-20R
☐ PTIG53620SP	Orange	20A 125VAC	5-20R

Auto-Ground Clip:

Mounting Screws:

PlugTail Connector

Encapsulation:

Housing:

Contacts:

LED:



PTIG5362GRYSP

Features

- LED Indication:
 - Steady green = protected
 - Flashing red = not protected
 - OFF = no power to unit
- Alarm
- · Alarm shutoff/override
- Brass 1-piece ground terminal assembly

Performance

Electrical

Frequency: 60 Hz 125VAC Voltage:

130V 17mm Dual Pack MOV Rating:

Suppressed Voltage: 500V

Energy Rating: 340 Joules (L-N) and (L-G) Modes; 680 Joules (N-G) Mode

Max Surge Capability:

Protection Modes: Normal and Common Modes: Normal Mode (L-N) 500V Clamping;

Common Mode (L-G) 500V Clamping, (N-G) 1000V Clamping

Noise Attenuation: Normal Mode (L-N)

Capacitance Value = $0.0056 \mu F$ 7:1 Average Noise Reduction Two Thermal Fuses (128°C or 262°F) Two Fuses Protects 3 Modes

Overcurrent Protection -20°C to 55°C (-4 to 131°F) Operating Temperature: Storage Temperature: -40°C to 85°C (-40 to 185°F)

Mechanical

Thermal Protection:

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or

stranded, for use with Plugtail Receptacles only

Product Identification: Ratings are a permanent part of device

Weiaht: 125 grams

Environmental

Flammability: UL94 V2

Materials

Face: Nylon Body: Nvlon

Olin #260 EH, 0.8mm thick Line Terminal: Grounding Terminal: 70/30 Brass, 0.4mm thick

(Uni-Ground Assembly)

Warranty:

Mounting Strap: Super Dyma Cold-Rolled Steel, 1.2mm thick

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.



 \bigcup G [] []v NEMA

NEMA

Stainless Steel

Polycarbonate

.030" Brass

Conformal Coating

Green/Red

Tri-Drive Zinc-Plated Steel

Project

PlugTail™ Hospital Grade Extra Heavy-Duty Surge Protective Receptacles

2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PTTR5262ISP

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Attachment Plugs and Receptacles UL1449 Transient Voltage Surge Suppressor. Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42, ANSI/EEE C62.41 (Formerly IEEE 587), ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) "B" (Unidirectional Impulse). Complies with NEC 410-56(c) and 250-74 exception 4. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PTTR5262ISP	lvory	15A 125VAC	5-15R
☐ PTTR5262WSP	White	15A 125VAC	5-15R
☐ PTTR5262SP	Brown	15A 125VAC	5-15R
☐ PTTR5262GRYSP	Gray	15A 125VAC	5-15R
☐ PTTR5262BKSP	Black	15A 125VAC	5-15R
☐ PTTR5262REDSP	Red	15A 125VAC	5-15R
☐ PTTR5262LASP	Lt. Almond	15A 125VAC	5-15R
☐ PTTR5262BLSP	Blue	15A 125VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PTTR5362ISP	lvory	20A 125VAC	5-20R
☐ PTTR5362WSP	White	20A 125VAC	5-20R
☐ PTTR5362SP	Brown	20A 125VAC	5-20R
☐ PTTR5362GRYSP	Gray	20A 125VAC	5-20R
☐ PTTR5362BKSP	Black	20A 125VAC	5-20R
☐ PTTR5362REDSP	Red	20A 125VAC	5-20R
☐ PTTR5362LASP	Lt. Almond	20A 125VAC	5-20R
☐ PTTR5362BLSP	Blue	20A 125VAC	5-20R



PTTR5362GRYSP

Features

- LED Indication:
 - Steady green = protected
 - Flashing red = not protected
 - OFF = no power to unit
- Alarm
- Alarm shutoff/override
- Brass 1-piece ground terminal assembly

Performance

Electrical

Frequency: 60 Hz 125VAC Voltage:

MOV Rating: 130V 17mm Dual Pack

Suppressed Voltage: 500V

340 Joules (L-N) and (L-G) Modes; 680 Joules (N-G) Mode Energy Rating:

Max Surge Capability:

Protection Modes: Normal and Common Modes: Normal Mode (L-N) 500V Clamping;

Common Mode (L-G) 500V Clamping, (N-G) 1000V Clamping

Noise Attenuation: Normal Mode (L-N)

Capacitance Value = 0.0056 µF 7:1 Average Noise Reduction

Thermal Protection: Two Thermal Fuses (128°C or 262°F) Two Fuses Protects 3 Modes Overcurrent Protection: Operating Temperature: -20°C to 55°C (-4 to 131°F) Storage Temperature: -40°C to 85°C (-40 to 185°F)

Mechanical

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or

stranded, for use with Plugtail Receptacles only

Product Identification: Ratings are a permanent part of device

Weiaht: 125 grams

Environmental

Grounding Terminal:

Flammability: UL94 V2

Materials

Face: Nylon Auto-Ground Clip: Stainless Steel

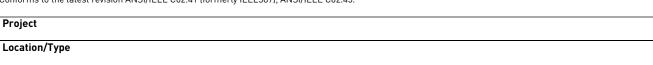
Nylon Mounting Screws: Tri-Drive Zinc-Plated Steel Body: Line Terminal: Olin #260 EH. 0.8mm thick LED: Green/Red

(Uni-Ground Assembly) PlugTail Connector

Mounting Strap: Super Dyma Cold-Rolled Steel, 1.2mm thick Housing: Polycarbonate .030" Brass Contacts: Warranty: 1 year

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

70/30 Brass, 0.4mm thick



Encapsulation:







TECHNICAL SPECIFICATIONS

Conformal Coating

PlugTail™ Hospital Grade Extra Heavy-Duty Surge Protective Receptacles

2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PT8200ISP

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Attachment Plugs and Receptacles UL1449 Transient Voltage Surge Suppressor. Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42, ANSI/EEE C62.41 (Formerly IEEE 587), ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) "B" (Unidirectional Impulse). Complies with NEC 410-56(c) and 250-74 exception 4. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PT8200ISP	lvory	15A 125VAC	5-15R
☐ PT8200WSP	White	15A 125VAC	5-15R
☐ PT8200SP	Brown	15A 125VAC	5-15R
☐ PT8200GRYSP	Gray	15A 125VAC	5-15R
☐ PT8200REDSP	Red	15A 125VAC	5-15R
☐ PT8200LASP	Lt. Almond	15A 125VAC	5-15R
☐ PT8200BLSP	Blue	15A 125VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO
☐ PT8300ISP	lvory	20A 125VAC	5-20R
☐ PT8300WSP	White	20A 125VAC	5-20R
☐ PT8300SP	Brown	20A 125VAC	5-20R
☐ PT8300GRYSP	Gray	20A 125VAC	5-20R
☐ PT8300REDSP	Red	20A 125VAC	5-20R
☐ PT8300LASP	Lt. Almond	20A 125VAC	5-20R
☐ PT8300BLSP	Blue	20A 125VAC	5-20R

Auto-Ground Clip:

Mounting Screws:

PlugTail Connector

Encapsulation:

Housing:

Contacts:

Stainless Steel

Polycarbonate .030" Brass

Conformal Coating

Green/Red

Tri-Drive Zinc-Plated Steel



PT8300GRYSP

Features

- LED Indication:
 - Steady green = protected
 - Flashing red = not protected
 - OFF = no power to unit
- Alarm
- Alarm shutoff/override
- · Brass 1-piece ground terminal assembly

Performance

Electrical

60 Hz Frequency: 125VAC Voltage:

MOV Rating: 130V 17mm Dual Pack

Suppressed Voltage: 500V

Energy Rating: 340 Joules (L-N) and (L-G) Modes; 680 Joules (N-G) Mode

Max Surge Capability: 24kA

Protection Modes Normal and Common Modes: Normal Mode (L-N) 500V

Clamping; Common Mode (L-G) 500V Clamping,

(N-G) 1000V Clamping

Noise Attenuation: Normal Mode (L-N)

Capacitance Value = 0.0056 µF 7:1 Average Noise Reduction Two Thermal Fuses (128°C or 262°F)

Overcurrent Protection: Two Fuses Protects 3 Modes Operating Temperature: -20°C to 55°C (-4 to 131°F) -40°C to 85°C (-40 to 185°F) Storage Temperature:

Mechanical

Thermal Protection:

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid

or stranded, for use with Plugtail Receptacles only

Product Identification: Ratings are a permanent part of device

Weight: 125 grams

Environmental

Flammability: UL94 V2

Materials

Face: Nylon Body: Nylon

Line Terminal: Olin #260 EH, 0.8mm thick Grounding Terminal: 70/30 Brass, 0.4mm thick

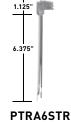
(Uni-Ground Assembly)

Mounting Strap: Super Dyma Cold-Rolled Steel, 1.2mm thick

Warranty: 1 year

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.







ΝΕΜΔ

ΝΕΜΔ

Project

Location/Type

ECHNICAL SPECIFICATIONS



PlugTail™ Hospital Grade Isolated Ground Surge Protective Receptacles

2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC

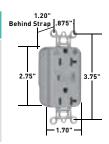
Typical Specifications

Manufacturer's Identification: Pass & Seymour® PTIG8200ISP

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Attachment Plugs and Receptacles UL1449 Transient Voltage Surge Suppressor. Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42, ANSI/EEE C62.41 (Formerly IEEE 587), ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) "B" [Unidirectional Impulse]. Complies with NEC 410-56(c) and 250-74 exception 4. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PTIG8200ISP	lvory	15A 125VAC	5-15R
☐ PTIG8200WSP	White	15A 125VAC	5-15R
☐ PTIG8200GRYSP	Gray	15A 125VAC	5-15R
☐ PTIG8200REDSP	Red	15A 125VAC	5-15R
☐ PTIG8200LASP	Lt. Almond	15A 125VAC	5-15R
☐ PTIG8200BLSP	Blue	15A 125VAC	5-15R
☐ PTIG82000SP	Orange	15A 125VAC	5-15R

COLOR	RATING	NEMA CONFIG. NO.
lvory	20A 125VAC	5-20R
White	20A 125VAC	5-20R
Gray	20A 125VAC	5-20R
Red	20A 125VAC	5-20R
Lt. Almond	20A 125VAC	5-20R
Blue	20A 125VAC	5-20R
Orange	20A 125VAC	5-20R
	Ivory White Gray Red Lt. Almond Blue	Ivory 20A 125VAC White 20A 125VAC Gray 20A 125VAC Red 20A 125VAC Lt. Almond 20A 125VAC Blue 20A 125VAC



PTIG8300GRYSP

Features

- LED Indication:
 - Steady green = protected
 - Flashing red = not protected
 - OFF = no power to unit
- Alarm
- Alarm shutoff/override
- Brass 1-piece ground terminal assembly

Performance

Electrical

60 Hz Frequency: 125VAC Voltage:

MOV Rating: 130V 17mm Dual Pack

Suppressed Voltage: 500V

Energy Rating: 340 Joules (L-N) and (L-G) Modes; 680 Joules (N-G) Mode

Max Surge Capability: 24kA

Protection Modes: Normal and Common Modes: Normal Mode (L-N) 500V Clamping:

Common Mode (L-G) 500V Clamping, (N-G) 1000V Clamping

Noise Attenuation: Normal Mode (L-N)

Capacitance Value = 0.0056 µF 7:1 Average Noise Reduction

Thermal Protection: Two Thermal Fuses (128°C or 262°F)

Two Fuses Protects 3 Modes Overcurrent Protection Operating Temperature: -20°C to 55°C (-4 to 131°F) -40°C to 85°C (-40 to 185°F) Storage Temperature:

Mechanical

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or stranded,

for use with Plugtail Receptacles only Ratings are a permanent part of device

Product Identification: Weight: 125 grams

Environmental

Flammability: UL94 V2

Materials

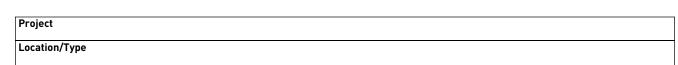
Face: Nylon Auto-Ground Clip: Stainless Steel

Nylon Mounting Screws: Tri-Drive Zinc-Plated Steel Body: Olin #260 EH, 0.8mm thick LED: Line Terminal: Green/Red

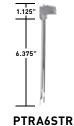
Grounding Terminal: 70/30 Brass, 0.4mm thick Encapsulation: (Uni-Ground Assembly) PlugTail Connector

Mounting Strap: Super Dyma Cold-Rolled Steel, 1.2mm thick Polycarbonate Housing: .030" Brass Warranty: 1 year Contacts:

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.









NEMA 5-15R 5-20R

Conformal Coating



PlugTail™ Hospital Grade Tamper-Resistant Surge Protective Receptacles

2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PTTR8200ISP

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Attachment Plugs and Receptacles UL1449 Transient Voltage Surge Suppressor. Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42, ANSI/EEE C62.41 (Formerly IEEE 587), ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) "B" (Unidirectional Impulse). Complies with NEC 410-56(c) and 250-74 exception 4. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PTTR8200ISP	Ivory	15A 125VAC	5-15R
☐ PTTR8200WSF	P White	15A 125VAC	5-15R
☐ PTTR8200SP	Brown	15A 125VAC	5-15R
☐ PTTR8200GRY	SP Gray	15A 125VAC	5-15R
☐ PTTR8200RED	SP Red	15A 125VAC	5-15R
☐ PTTR8200LAS	P Lt. Almond	15A 125VAC	5-15R
T PTTR8200RI S	P Blue	15A 125VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ PTTR8300ISP	lvory	20A 125VAC	5-20R
☐ PTTR8300WSP	White	20A 125VAC	5-20R
☐ PTTR8300SP	Brown	20A 125VAC	5-20R
☐ PTTR8300GRYSP	Gray	20A 125VAC	5-20R
☐ PTTR8300REDSP	Red	20A 125VAC	5-20R
☐ PTTR8300LASP	Lt. Almond	20A 125VAC	5-20R
☐ PTTR8300BLSP	Blue	20A 125VAC	5-20R



PTTR8300ISP

Features

- LED Indication:
 - Steady green = protected
 - Flashing red = not protected
 - OFF = no power to unit
- Alarm
- · Alarm shutoff/override
- Brass 1-piece ground terminal assembly
- · Back and side wire capability including ground terminal

Performance

Electrical

Frequency: 60 Hz Voltage: 125VAC

130V 17mm Dual Pack MOV Rating:

Suppressed Voltage: 500V

Energy Rating: 340 Joules (L-N) and (L-G) Modes; 680 Joules (N-G) Mode

Max Surge Capability: 24kA

Protection Modes: Normal and Common Modes: Normal Mode (L-N) 500V Clamping:

Common Mode (L-G) 500V Clamping, (N-G) 1000V Clamping

Normal Mode (L-N) Noise Attenuation:

Capacitance Value = 0.0056 µF 7:1 Average Noise Reduction Two Thermal Fuses (128°C or 262°F)

Thermal Protection: Overcurrent Protection Two Fuses Protects 3 Modes -20°C to 55°C (-4 to 131°F) Operating Temperature: Storage Temperature: -40°C to 85°C (-40 to 185°F)

Mechanical

PlugTail Connector Identification: #12 AWG, THHN, copper conductor, 6" leads, stripped, solid or

stranded, for use with Plugtail Receptacles only

Product Identification: Ratings are a permanent part of device

Weiaht: 125 grams

Environmental

Flammability: UL94 V2

Materials

Face: Nylon Body: Nylon Line Terminal: Olin #260 EH, 0.8mm thick

Grounding Terminal: 70/30 Brass, 0.4mm thick

(Uni-Ground Assembly)

Mounting Strap: Super Dyma Cold-Rolled Steel, 1.2mm thick

Warranty: 1 year

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

NEMA

 \Box



PTRA6STR

Stainless Steel Tri-Drive Zinc-Plated Steel

Mounting Screws: Green/Red

Encapsulation: Conformal Coating PlugTail Connector

Auto-Ground Clip:

LED:

Housing: Polycarbonate Contacts: .030" Brass

Project



Extra Heavy-Duty Tamper-Resistant Surge Protective Receptacles

2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC

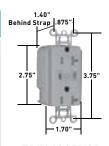
Typical Specifications

Manufacturer's Identification: Pass & Seymour® TR5262ISP

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Attachment Plugs and Receptacles UL1449 Transient Voltage Surge Suppressor. Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42, ANSI/EEE C62.41 (Formerly IEEE 587), ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) B" (Unidirectional Impulse). Complies with NEC 410-56(c) and 250-74 exception 4. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR5262ISP	lvory	15A 125VAC	5-15R
☐ TR5262WSP	White	15A 125VAC	5-15R
☐ TR5262SP	Brown	15A 125VAC	5-15R
☐ TR5262GRYSP	Gray	15A 125VAC	5-15R
☐ TR5262BKSP	Black	15A 125VAC	5-15R
☐ TR5262REDSP	Red	15A 125VAC	5-15R
☐ TR5262LASP	Lt. Almond	15A 125VAC	5-15R
☐ TR5262BLSP	Blue	15A 125VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO
☐ TR5362ISP	lvory	20A 125VAC	5-20R
☐ TR5362WSP	White	20A 125VAC	5-20R
☐ TR5362SP	Brown	20A 125VAC	5-20R
☐ TR5362GRYSP	Gray	20A 125VAC	5-20R
☐ TR5362BKSP	Black	20A 125VAC	5-20R
☐ TR5362REDSP	Red	20A 125VAC	5-20R
☐ TR5362LASP	Lt. Almond	20A 125VAC	5-20R
☐ TR5362BLSP	Blue	20A 125VAC	5-20R



TR5362GRYSP

Features

- LED Indication:
 - Steady green = protected
 - Flashing red = not protected
 - OFF = no power to unit
- Alarm
- · Alarm shutoff/override
- · Brass 1-piece ground terminal assembly
- · Back and side wire capability including ground terminal



Performance

Electrical

Frequency: 60 Hz Voltage: 125VAC

MOV Rating: 130V 17mm Dual Pack

Suppressed Voltage: 500V Energy Rating: 340 Joules Max Surge Capability: 24kA

Protection Modes: Normal and Common Modes: Normal Mode (L-N) 500V Clamping;

Common Mode (L-G) 500V Clamping, (N-G) 500V Clamping

Noise Attenuation: Normal Mode (L-N)

> Capacitance Value = 0.0056 µF 7:1 Average Noise Reduction Three Thermal Fuses (128°C or 262°F)

Overcurrent Protection Three Fuses Protects 3 Modes Operating Temperature: -20°C to 55°C (-4 to 131°F) -40°C to 85°C (-40 to 185°F) Storage Temperature:

Mechanical

Thermal Protection

Terminal Identification: Brass = Hot, Nickel = Neutral, Green = Ground

Terminal Accommodation: #14 - 10 AWG copper conductor only Product Identification: Ratings are a permanent part of device

Weiaht: 125 grams

Environmental

Flammability: UL94 V2

Materials

Face: Nylon Terminal Screws: Tri-Drive Brass #8 - 32 Nylon Hex Head Body:

Line Terminal: Olin #260 EH, 0.8mm thick Grounding Screw: Tri-Drive Steel (Green) Grounding Terminal: 70/30 Brass, 0.4mm thick Stainless Steel Auto-Ground Clip (Uni-Ground Assembly) Mounting Screws: Tri-Drive Zinc-Plated Steel

Mounting Strap: Super Dyma Cold-Rolled Steel, 1.2mm thick

LED: Green/Red Clamping Plate: Cold-Rolled Steel, 1.6mm Encapsulation: Conformal Coating Warranty: Tamper Shutter: Thermoplastic 1 year

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

Project Location/Type



Tamper-Resistant Isolated Ground Surge Protective Receptacles

2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

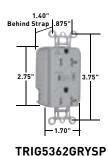
Typical Specifications

Manufacturer's Identification: Pass & Seymour® TRIG5262ISP

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Attachment Plugs and Receptacles UL1449 Transient Voltage Surge Suppressor. Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42, ANSI/EEE C62.41 (Formerly IEEE 587), ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) "B" [Unidirectional Impulse]. Complies with NEC 410-56(c) and 250-74 exception 4. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TRIG5262ISP	lvory	15A 125VAC	5-15R
☐ TRIG5262WSP	White	15A 125VAC	5-15R
☐ TRIG5262GRYSP	Gray	15A 125VAC	5-15R
☐ TRIG5262BKSP	Black	15A 125VAC	5-15R
☐ TRIG5262REDSP	Red	15A 125VAC	5-15R
☐ TRIG5262LASP	Lt. Almond	15A 125VAC	5-15R
☐ TRIG5262BLSP	Blue	15A 125VAC	5-15R
☐ TRIG52620SP	Orange	15A 125VAC	5-15R

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO
☐ TRIG5362ISP	lvory	20A 125VAC	5-20R
☐ TRIG5362WSP	White	20A 125VAC	5-20R
☐ TRIG5362GRYSP	Gray	20A 125VAC	5-20R
☐ TRIG5362BKSP	Black	20A 125VAC	5-20R
☐ TRIG5362REDSP	Red	20A 125VAC	5-20R
☐ TRIG5362LASP	Lt. Almond	20A 125VAC	5-20R
☐ TRIG5362BLSP	Blue	20A 125VAC	5-20R
☐ TRIG53620SP	Orange	20A 125VAC	5-20R



Features

- LED Indication:
 - Steady green = protected
 - Flashing red = not protected
 - OFF = no power to unit
- Alarm
- · Alarm shutoff/override
- Brass 1-piece ground terminal assembly
- · Back and side wire capability including ground terminal



NEMA 5-15R

NEMA

Performance

Electrical

60 Hz Frequency: Voltage: 125VAC

MOV Rating: 130V 17mm Dual Pack

Suppressed Voltage 500V Energy Rating: 340 Joules Max Surge Capability: 24kA

Protection Modes Normal and Common Modes: Normal Mode (L-N) 500V Clamping;

Common Mode (L-G) 500V Clamping, (N-G) 500V Clamping

Normal Mode (L-N) Noise Attenuation:

> Capacitance Value = 0.0056 µF 7:1 Average Noise Reduction Three Thermal Fuses (128°C or 262°F)

Overcurrent Protection: Three Fuses Protects 3 Modes Operating Temperature: -20°C to 55°C (-4 to 131°F) Storage Temperature: -40°C to 85°C (-40 to 185°F)

Mechanical

Terminal Identification: Brass = Hot, Nickel = Neutral, Green = Ground Terminal Accommodation: #14 - 10 AWG copper conductor only Product Identification: Ratings are a permanent part of device

Weight: 125 grams

Environmental

Thermal Protection:

Flammability: UL94 V2

Materials

Face: Nylon Terminal Screws: Tri-Drive Brass #8 - 32 Tri-Drive Steel (Green) Screw Hex Head Grounding: Body: Nylon

Line Terminal: Olin #260 EH, 0.8mm thick Auto-Ground Clip: Stainless Steel

Grounding Terminal: Tri-Drive Zinc-Plated Steel 70/30 Brass, 0.4mm thick Mounting Screws:

(Uni-Ground Assembly) I FD. Green/Red Mounting Strap: Super Dyma Cold-Rolled Steel, 1.2mm thick Conformal Coating Encapsulation: Clamping Plate: Cold-Rolled Steel, 1.6mm Tamper Shutter: Thermoplastic

Warranty: 1 year

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

Project



Extra Heavy-Duty Tamper-Resistant Hospital Grade Surge Protective Receptacles

2 Pole, 3 Wire Grounding, 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® TR8200ISP

3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Attachment Plugs and Receptacles UL1449 Transient Voltage Surge Suppressor. Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42, ANSI/EEE C62.41 (Formerly IEEE 587), ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) "B" (Unidirectional Impulse). Complies with NEC 410-56(c) and 250-74 exception 4. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.	CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TR8200ISP	lvory	15A 125VAC	5-15R	☐ TR8300ISP	lvory	20A 125VAC	5-20R
☐ TR8200WSP	White	15A 125VAC	5-15R	☐ TR8300WSP	White	20A 125VAC	5-20R
☐ TR8200SP	Brown	15A 125VAC	5-15R	☐ TR8300SP	Brown	20A 125VAC	5-20R
☐ TR8200GRYSP	Gray	15A 125VAC	5-15R	☐ TR8300GRYSP	Gray	20A 125VAC	5-20R
☐ TR8200REDSP	Red	15A 125VAC	5-15R	☐ TR8300REDSP	Red	20A 125VAC	5-20R
☐ TR8200LASP	Lt. Almond	15A 125VAC	5-15R	☐ TR8300LASP	Lt. Almond	20A 125VAC	5-20R
☐ TR8200BLSP	Blue	15A 125VAC	5-15R	☐ TR8300BLSP	Blue	20A 125VAC	5-20R



TR8300GRYSP

Features

- LED Indication:
 - Steady green = protected
 - Flashing red = not protected
 - OFF = no power to unit
- Alarm
- · Alarm shutoff/override
- Brass 1-piece ground terminal assembly
- · Back and side wire capability including ground terminal





5-15R

Performance

Electrical

60 Hz Frequency: 125VAC Voltage:

MOV Rating: 130V 17mm Dual Pack

Suppressed Voltage: 500V 340 Joules **Energy Rating:** Max Surge Capability: 24kA

Protection Modes: Normal and Common Modes:

Normal Mode (L-N) 500V Clamping; Common Mode (L-G) 500V

Clamping, (N-G) 500V Clamping

Noise Attenuation: Normal Mode (L-N)

Capacitance Value = 0.0056 µF 7:1 Average Noise Reduction Three Thermal Fuses (128°C or 262°F)

Thermal Protection: **Overcurrent Protection** Three Fuses Protects 3 Modes Operating Temperature: -20°C to 55°C (-4 to 131°F) -40°C to 85°C (-40 to 185°F) Storage Temperature:

Mechanical

Terminal Identification: Brass = Hot, Nickel = Neutral, Green = Ground Terminal Accommodation: #14 – 10 AWG copper conductor only Product Identification: Ratings are a permanent part of device

Weiaht: 125 grams

Environmental

UL94 V2 Flammability:

Materials

Face: Nylon Terminal Screws: Tri-Drive Brass #8 - 32 Body: Nylon Hex Head

Line Terminal: Olin #260 EH, 0.8mm thick Grounding Screw: Tri-Drive Steel (Green) **Grounding Terminal:** 70/30 Brass, 0.4mm thick Auto-Ground Clip: Stainless Steel

(Uni-Ground Assembly)

Mounting Strap: Super Dyma Cold-Rolled Steel, 1.2mm thick

LED: Green/Red Clamping Plate: Cold-Rolled Steel, 1.6mm Encapsulation: Conformal Coating Warranty: 1 year Tamper Shutter: Thermoplastic

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

Project Location/Type

R-123

Mounting Screws: Tri-Drive Zinc-Plated Steel



Tamper-Resistant Hospital Grade Isolated Ground Surge Protective Receptacles

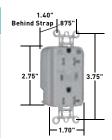
2 Pole, 3 Wire Grounding 15 & 20A, 125VAC

Typical Specifications

Manufacturer's Identification: Pass & Seymour® TRIG8200ISP 3rd Party Compliance: UL Listed, File Number E140596, Standard UL498, Attachment Plugs and Receptacles UL1449 Transient Voltage Surge Suppressor. Federal Specification WC596. CSA Certified, File Number LR16063, Standard CSA-C22.2 No. 42, ANSI/EEE C62.41 (Formerly IEEE 587), ANSI/IEEE C62.45 Installation Categories "A" (Ring Wave) "B" (Unidirectional Impulse). Complies with NEC 410-56(c) and 250-74 exception 4. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	COLOR	RATING	NEMA CONFIG. NO.
☐ TRIG8200ISP	lvory	15A 125VAC	5-15R
☐ TRIG8200WSP	White	15A 125VAC	5-15R
☐ TRIG8200GRYSP	Gray	15A 125VAC	5-15R
☐ TRIG8200REDSP	Red	15A 125VAC	5-15R
☐ TRIG8200LASP	Lt. Almond	15A 125VAC	5-15R
☐ TRIG8200BLSP	Blue	15A 125VAC	5-15R
☐ TRIG82000SP	Orange	15A 125VAC	5-15R

COLOR	RATING	NEMA CONFIG. NO.
lvory	20A 125VAC	5-20R
White	20A 125VAC	5-20R
Gray	20A 125VAC	5-20R
Red	20A 125VAC	5-20R
Lt. Almond	20A 125VAC	5-20R
Blue	20A 125VAC	5-20R
Orange	20A 125VAC	5-20R
	Ivory White Gray Red Lt. Almond Blue	Ivory 20A 125VAC White 20A 125VAC Gray 20A 125VAC Red 20A 125VAC Lt. Almond 20A 125VAC Blue 20A 125VAC



TRIG8300GRYSP

Features

- LED Indication:
 - Steady green = protected
 - Flashing red = not protected
 - OFF = no power to unit
- Alarm
- Alarm shutoff/override
- Brass 1-piece ground terminal assembly
- · Back and side wire capability including ground terminal





NEMA 5-15R

NEMA 5-20R

Performance

Electrical

Frequency: 60 Hz Voltage: 125VAC

MOV Rating: 130V 17mm Dual Pack

Suppressed Voltage: 500V Energy Rating: 340 Joules Max Surge Capability: 24kA

Protection Modes: Normal and Common Modes: Normal Mode (L-N) 500V Clamping;

Common Mode (L-G) 500V Clamping, (N-G) 500V Clamping

Noise Attenuation: Normal Mode (L-N)

Capacitance Value = 0.0056 µF 7:1 Average Noise Reduction

Thermal Protection:
Overcurrent Protection
Operating Temperature:
Storage Temperature:

Three Thermal Fuses (128°C or 262°F)
Three Fuses Protects 3 Modes
-20°C to 55°C (-4 to 131°F)
-40°C to 85°C (-40 to 185°F)

Mechanical

Terminal Identification: Brass = Hot, Nickel = Neutral, Green = Ground
Terminal Accommodation: #14 – 10 AWG copper conductor only
Product Identification: Ratings are a permanent part of device

Weight: 125 grams

Environmental

Flammability: UL94 V2

Materials

Face: Nylon
Body: Nylon
Line Terminal: Olin #260 EH, 0.8mm thick
Grounding Terminal: 70/30 Brass, 0.4mm thick

(Uni-Ground Assembly)

Mounting Strap Super Dyma Cold-Rolled Steel, 1.2mm thick

Clamping Plate: Cold-Rolled Steel, 1.6mm

Warranty: 1 year

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

Terminal Screws: Tri-Drive Brass #8 - 32

Hex Head

Grounding Screw: Tri-Drive Steel (Green) Auto-Ground Clip: Stainless Steel

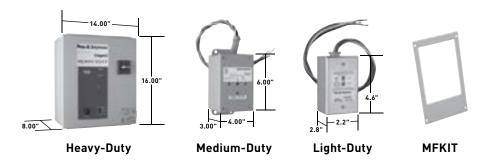
Mounting Screws: Tri-Drive Zinc-Plated Steel

LED: Green/Red

Encapsulation: Conformal Coating
Tamper Shutter: Thermoplastic

Project

Surge Protection Panels Heavy-, Medium- & Light-Duty



Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1224SL 3rd Party Compliance: UL Listed: Basic ÚL File Number - E324279; ML File Number - E332797. Standard UL1449, 3rd Edition (effective 9/29/09):

- Light Duty: UL1449 3rd Edition Type 2 SPD, cUL
- Medium Duty: UL1449 3rd Edition Type 2 SPD, cUL
- Heavy Duty: UL1449 3rd Edition Type 1 SPD

UL1283, CSA, CE, NEMA LS-1.

Performance

LED Indicators

Green LED is illuminated at all times while unit is functioning with no faults. A red LED will come on if any phase/mode has a fault.

Visible on the enclosure cover; will sound whenever surge protection is lost.

Rotary Disconnect Switch

Lockable only in the off position for increased safety.

NEMA 12 Enclosure

Epoxy painted steel with gasketing, rated for indoor operating use.

Three-Position Test Switch

Used for the audible alarm and LEDs – functions are: enable/switch/test.

Environmental

Recommended ambient temperature range: Designed for -40 degrees C to +60 degrees C,

with a relative humidity of 0% to 5% (non-

condensing)

Warranty: 5 years

Conforms to the latest revision ANSI/IEEE C62.41 (formerly IEEE587), ANSI/IEEE C62.45.

Project Location/Type

R-125



Straight Blade Plugs 2 Pole, 3 Wire Grounding 15 & 20A, 125, 250 & 277V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS5266X

Description: Straight Blade Plug, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15P

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No.

42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PS5266XHG	15A 125V	5-15P
☐ PS5266HGAN	15A 125V	5-15P
☐ PS5366XHG	20A 125V	5-20P
☐ PS5366HGAN	20A 125V	5-20P
☐ PS5666XHG	15A 250V	6-15P
☐ PS5666HGAN	15A 250V	6-15P
☐ PS5466XHG	20A 250V	6-20P
☐ PS5466HGAN	20A 250V	6-20P
☐ PS5266X	15A 125V	5-15P
☐ PS5266SSAN	15A 125V	5-15P
☐ PS5266XGRY	15A 125V	5-15P

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PS5266XBK	15A 125V	5-15P
☐ CR5266X	15A 125V	5-15P
☐ PS5366X	20A 125V	5-20P
☐ PS5366SSAN	20A 125V	5-20P
☐ PS5666X	15A 250V	6-15P
☐ PS5666SSAN	15A 250V	6-15P
☐ PS5466X	20A 250V	6-20P
☐ PS5466SSAN	20A 250V	6-20P
☐ PS5766X	15A 277V	7-15P
☐ PS5866X	20A 277V	7-20P

NEMA CONFIG. NO.	AC HP RATING
STRAIGHT BLADE FOR NEMA CONFI	HORSEPOWER RATING GURATION
5-15	1/2
6-15	1 1/2*
7-15	2
5-20	1
6-20	2*
7-20	2
10-20	2 Line to Line* 1 Line to Neutral

^{*} Suitable for 208V motor applications at the HP rating specified.

Performance

Electrical

Dielectric Withstand Voltage: 1500V minimum

Maximum Working Voltage: 277V

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: 30°C maximum after 50 cycles at 150% rated current

Mechanical

Cord Accommodation Round portable service cords of diameters in accordance with the

device rating as defined in UL62

Cord Grip Accommodation: .230"-.720" diameter, Angle Plugs - .320"-.655"

Terminal Identification: Green = Ground, White = Neutral, Brass = Hot

Terminal Accommodation: #18 AWG min. – #10 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance,

NEMA Configuration

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Materials

Back Body: Nylon Terminal Clamp: Zinc-Plated Steel** Front Body: Nylon Terminal Screws Nickel- or Brass-Plated Terminal Chamber: Polycarbonate Steel Ground Screws: Nickel-Plated Steel Cord Cord Clamp: Nickel-Plated Steel #8 Nylon Clamp Screws: Nylon Insert: Assembly Screws: Nickel-Plated Steel Blades: Brass**

 ${\tt Consult\ Straight\ Blade\ Plugs\ \&\ Connectors\ Section\ F\ for\ complete\ compliance\ listing.}$















PS5266X



PS5266HGAN



PS5266XHG



PS5266SSAN

Project

^{**}Nickel-Plated for Corrosion-Resistant Product.



Straight Blade Connectors 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V





PS5269X

PS5269XHG

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS5269X Description: Straight Blade Connector, Power Supply

Type: 2 Pole, 3 Wire Grounding Rating: 15A. 125V

Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No.

42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PS5269XHG	15A 125V	5-15R
☐ PS5369XHG	20A 125V	5-20R
☐ PS5669XHG	15A 250V	6-15R
☐ PS5469XHG	20A 250V	6-20R
☐ PS5269X	15A 125V	5-15R
☐ PS5269XGRY	15A 125V	5-15R

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PS5269XBK	15A 125V	5-15R
☐ CR5269X	15A 125V	5-15R
☐ PS5369X	20A 125V	5-20R
☐ PS5669X	15A 250V	6-15R
☐ PS5469X	20A 250V	6-20R

NEMA CONFIG. NO.	AC HP RATING
STRAIGHT BLADE HORSEPOWER RATING FOR NEMA CONFIGURATION	
5-15	1/2
6-15	1 1/2*
7-15	2
5-20	1
6-20	2*
7-20	2
10-20	2 Line to Line* 1 Line to Neutral

^{*} Suitable for 208V motor applications at the HP rating specified.

NEMA

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NEMA

6-20R

Performance

Electrical

Dielectric Withstand Voltage: 1500V minimum

Maximum Working Voltage:

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: 30°C maximum after 50 cycles at 150% rated current

Mechanical

Cord Accommodation: Round portable service cords of diameters in accordance

with the device rating as defined in UL62

Cord Grip Accommodation: .230"-.720" diameter

Terminal Identification: Green = Ground, White = Neutral, Brass = Hot

Terminal Accommodation: #18 AWG min. - #10 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance,

NEMA Configuration

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Materials

Terminal Clamp: Zinc-Plated Steel** Back Body: Nylon Front Body: Nylon Nickel- or Brass-Plated Steel Terminal Screw: Terminal Chamber: Polycarbonate Nickel-Plated Steel Ground Screws: Cord Clamp: Nylon Cord Clamp Screws: Nickel-Plated Steel #8 Nylon Insert: Nickel-Plated Steel Assembly Screws: Brass** Contacts:

Consult Straight Blade Plugs & Connectors Section F for complete compliance listing.



R-127

^{**}Nickel-Plated for Corrosion-Resistant Product.



Straight Blade Ground Continuity Monitoring (GCM) Plugs

2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V



PS5266XGCM

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS5266XGCM

Description: Straight Blade Plug, Power Supply

Type: 2 Pole, 3 Wire Grounding Rating: 15A, 125V

Configuration: NEMA 5-15P

3rd Party Compliance: cULus Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use Receptacles and

Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PS5266XGCM	15A 125V	5-15P
☐ PS5266XGCMAN	15A 125V	5-15P
☐ PS5366XGCM	20A 125V	5-20P
☐ PS5366XGCMAN	20A 125V	5-20P

CATALOG NUMBER	RATING	NEMA CONFIG. NO
☐ PS5666XGCM	15A 250V	6-15P
☐ PS5666XGCMAN	15A 250V	6-15P
☐ PS5466XGCM	20A 250V	6-20P
☐ PS5466XGCMAN	20A 250V	6-20P

Performance

Electrical

Dielectric Withstand Voltage: 1500V minimum

Maximum Working Voltage: 250V

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: 30°C maximum after 50 cycles at 150% rated current

Mechanical

Cord Accommodation: Round portable service cords of diameters in

accordance with the device rating as defined in UL62
Cord Grip Accommodation .230"-.720" diameter, Angle Plugs - .320"-.655"
Terminal Identification: Green = Ground, White = Neutral, Brass = Hot

Terminal Accommodation: #18 AWG min. - #10 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance,

NEMA Configuration

EnvironmentalFlammability: UL94 V2

Operating Temperature Maximum continuous +75°C, minimum -40°C without impact

Materials

Back Body: Nylon Terminal Clamp: Zinc-Plated Steel

Front Body: Nylon Terminal Screws: Nickel- or Brass-Plated Steel

Terminal Chamber: Polycarbonate Ground Screws: Nickel-Plated Steel
Cord Clamp: Nylon Cord Clamp Screws: Nickel-Plated Steel #8
Insert: Nylon Assembly Screws: Nickel-Plated Steel
Blades: Brass

NEMA CONFIG. NO. **AC HP RATING** STRAIGHT BLADE HORSEPOWER RATING FOR NEMA CONFIGURATION 5-15 1/2 6-15 1 1/2* 7-15 2 5-20 1 2* 6-20 7-20 2 Line to Line* 10-20 1 Line to Neutral

* Suitable for 208V motor applications at the HP rating specified.







NEMA 6-15R

NEMA 6-20R

Consult Straight Blade Plugs & Connectors Section F for complete compliance listing.



Straight Blade Ground Continuity Monitoring (GCM) Connectors

2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V



PS5269XGCM

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS5269XGCM

Description: Straight Blade Connector, Power Supply

Type: 2 Pole, 3 Wire Grounding Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: cULus Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use Receptacles and

Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PS5269XGCM	15A 125V	5-15R
☐ PS5369XGCM	20A 125V	5-20R

CATALOG NUMBER	RATING	NEMA CONFIG. NO
☐ PS5669XGCM	15A 250V	6-15R
☐ PS5469XGCM	20A 250V	6-20R

Performance

Electrical

Dielectric Withstand Voltage: 1500V minimum

Maximum Working Voltage: 250V

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: 30°C maximum after 50 cycles at 150% rated current

Mechanical

Cord Accommodation: Round portable service cords of diameters in

accordance with the device rating as defined in UL62

Cord Grip Accommodation: .230"-.720" diameter

Terminal Identification: Green = Ground, White = Neutral, Brass = Hot

Terminal Accommodation: #18 AWG min. - #10 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance,

NEMA Configuration

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Materials

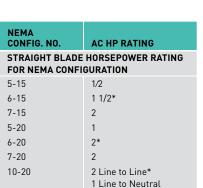
Back Body: Nylon Terminal Clamp: Zinc-Plated Steel

Front Body: Nylon Terminal Screws: Nickel- or Brass-Plated Steel

Terminal Chamber: Polycarbonate Ground Screws: Nickel-Plated Steel
Cord Clamp: Nylon Cord Clamp Screws: Nickel-Plated Steel #8
Insert: Nylon Assembly Screws: Nickel-Plated Steel

Contacts: Brass

 $Consult\ Straight\ Blade\ Plugs\ \&\ Connectors\ Section\ F\ for\ complete\ compliance\ listing.$



* Suitable for 208V motor applications at the HP rating specified.







5-20R



NEMA 6-15R



TECHNICAL SPECIFICATIONS



La legrand®

TECHNICAL SPECIFICATIONS

MaxGrip® M³ Plugs 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V



Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS5965Y

Description: Plug Straight Blade, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15P

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PS8115	15A 125V	5-15P
☐ PS5965Y	15A 125V	5-15P
☐ PS5965GRY	15A 125V	5-15P
☐ PS59650	15A 125V	5-15P
☐ PS5965BK	15A 125V	5-15P

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PS5364Y	20A 125V	5-20P
☐ PS5364GRY	20A 125V	5-20P
☐ PS5666Y	15A 250V	6-15P
☐ PS5464Y	20A 250V	6-20P





NEMA 5-15P

5-20F



6-15P



Performance

Electrical

Dielectric Withstand Voltage: 1500V minimum

Maximum Working Voltage: 250

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: 30°C, maximum after 50 cycles at 150% rated current

Mechanical

Cord Accommodation: Round portable service cords of diameters in accordance with the

device rating as defined in UL62

Cord Grip Accommodation: .230"-.720" diameter cord

Terminal Identification: Green = Ground, Silver = Neutral, Brass = Hot

Terminal Accommodation: #18 AWG min. - #12 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Configuration

Environmental

Flammability: UL94 H

Operating Temperatures: Maximum continuous +75°C, minimum -40°C without impact

Materials

Body/Housing: Nylon Ground Screw: Zinc-Plated Steel

Cord Grip Insert: Nylon Blades: Brass

Terminal Clamp: Brass Cord Clamp

Terminal Screws: Zinc- and Brass-Plated Steel Assembly Screws: Zinc-Plated Steel

Consult Straight Blade Plugs & Connectors Section F for complete compliance listing.

Project



MaxGrip® M3 Connectors 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V



Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS5969Y Description: Connector Straight Blade, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No.

42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PS8119	15A 125V	5-15R
☐ PS5969Y	15A 125V	5-15R
☐ PS5969GRY	15A 125V	5-15R
☐ PS59690	15A 125V	5-15R
☐ PS5969BK	15A 125V	5-15R

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PS5369Y	20A 125V	5-20R
☐ PS5369GRY	20A 125V	5-20R
☐ PS5669Y	15A 250V	6-15R
☐ PS5469Y	20A 250V	6-20R









Performance

Electrical

Dielectric Withstand Voltage: 1500V minimum

Maximum Working Voltage: 250V

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: 30°C, maximum after 50 cycles at 150% rated current

Mechanical

Cord Accommodation: Round portable service cords of diameters in accordance with

the device rating as defined in UL62

Cord Grip Accommodation: .230"-.720" diameter cord

Terminal Identification: Green = Ground, Silver = Neutral, Brass = Hot

Terminal Accommodation: #18 AWG min. – #12 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Configuration

Environmental

Flammability: UL94 HB

Operating Temperatures: Maximum continuous +75°C, minimum -40°C without impact

Materials

Body/Housing: Nylon Ground Screw: Zinc-Plated Steel

Cord Grip Insert: Nylon Contacts: Brass

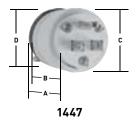
Terminal Clamp: Brass Cord Clamp

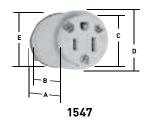
Terminal Screws: Zinc- and Brass-Plated Steel Assembly Screws: Zinc-Plated Steel

Consult Straight Blade Plugs & Connectors Section F for complete compliance listing.

Project	
Location/Type	

Rubber Dust-Tight Plugs & Connectors 2 Pole, 3 Wire Grounding 15 & 20A, 125, 250 & 277V 3 Pole, 4 Wire Grounding 20 & 30A, 125/250, 3ø250, 3ø480, 3ø600V; 3 Pole, 3 Wire 20A, 125/250V





Typical Specifications

Manufacturer's Identification: Pass & Seymour® 1447 Description: Rubber Dust-Tight Plugs & Connectors

Type: 2 Pole, 3 Wire Grounding Rating: 15 & 20A, 125V & 250V Configuration: NEMA 5-15P

UL Listed, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1.

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
1447	15A 125V	5-15P
□ 1547	15A 125V	5-15R
□ 1433P	20A 125V	5-20P
□ 1533	20A 125V	5-20R

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
□ 1449	20A 125/250V	6-15P
1549	20A 125/250V	6-15R
□ 1448	30A 125/250V	6-20P
□ 1548	30A 125/250V	6-20R



NFMΔ 5-15P

NFMΔ 5-15R





NEMA

NEMA 5-20R







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NEMA

NEMA

Performance

Electrical

Dielectric Withstand Voltage: 15A = 1600V minimum, 20A & 30A = 2200V minimum Maximum Working Voltage: 15A = 277VAC, 20 & 30A = 600VAC

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: 30°C maximum after 50 cycles at 150% rated current Mechanical

Cord Accommodations:

Round portable service cords of diameters in accordance with

the device rating as defined in UL62

Terminal Identification: 15A = Green = Ground, White = Neutral, Brass = Hot,

20A & 30A = "GR" and Green color = Ground, "WH" and White,

color = Neutral, "X", "Y", "Z" = Hot

Terminal Accommodation: 15A = #18 AWG min. - #10 AWG max.; 20A = #18 AWG min. -

#8 AWG max.; 30A = #18 AWG min. - #6 AWG max.

Product Indentification: Amperage, Voltage, 3rd Party Compliance, NEMA Configuration

hot stamped onto device

Environmental:

Flammability: UL94 V2

Operating Temperatures: Maximum continuous +75°C, minimum -40°C without impact

Materials

Body: Thermoplastic Elastomer Zinc/Green-Plated **Ground Screws:** Terminal Chamber: Polycarbonate Brass, Hex-Head Compression Nut: Nylon Assembly Screws: Stainless Steel

Thermoplastic Elastomer

Thermoplastic Elastomer Dust Cover: Plug Blades: Brass Connector Contacts: Brass

Terminal Clamps: Brass Terminal Screws Hot: Brass

Compression Grommet:

Terminal Screws

Hot/Neutral: Zinc-Plated Brass

Project

Watertight Plugs, Connectors & Receptacles 2 Pole, 3 Wire Grounding 15 & 20A, 125/250, 250 & 277V





Typical Specifications

Manufacturer's Identification: Pass & Seymour® 24W47 Description: Watertight Plugs, Connectors & Receptacles

Type: 2 Pole, 3 Wire Grounding Rating: 15 & 20A, 125, 250 & 277V Configuration: NEMA L5-15P

UL Listed, Standard UL498, Plugs and Connectors. Federal Specification WC596. CSA Certified Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs.

Conforms to NEMA WD-1, WD-6 and ANSI standards.

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
□ 14W47	15V 125V	5-15P
□ 15W47	15V 125V	5-15C
□ 14W33	20V 125V	5-20
□ 15W33	20V 125V	5-20

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
□ 14W49	15V 250V	6-15
□ 15W49	15V 250V	6-15
□ 14W48	20V 250V	6-20
□ 15W48	20V 250V	6-20





5-15R

NEMA





NΕMΔ 5-20P



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NFMΔ 6-15P







ΝΕΜΔ

ΝΕΜΔ 6-20R

Performance

Electrical

Dielectric Withstand Voltage:

Connectors: 2000V AC if rated 300V or less: 3000V AC if rated above 300V Plugs: 2500V AC if rated 300V or less; 3500V AC if rated above 300V

As marked Maximum Working Voltage:

Current Interrupting: Rated for current interruption per UL498 Temperature Rise: 30°C maximum per UL498 at rated current

Mechanical

Cord & Terminal Accommodations:

Plugs & Connectors:

15A & 20A Straight Blade Type S, SO, ST, SJ, SJO, SJT, 18/3 to 12/3, and 15A locking: .300 min. to .625 in. max [7.6 to 15.9mm] dia.

20A & 30A 3-wire locking: 12/3 SJ, 14/3 S to 10/3 S, (.475" to .720") [12.1mm to 19.2mm] 14/4 S to 10/4 S. (.560" to .775") [14.2mm to 19.9mm] 20A 4-wire locking: 30A 4-wire locking: 12/4 S to 8/4 S, 6/4 MSHA (.640" to .930") [16.3mm to 23.6mm]

All 15A & 20A straight blade: 18 AWG to 12 AWG 20A locking & 30A 3-wire: 14 AWG to 10 AWG

30A 4-wire 12 AWG to 6 AWG **Environmental**

NEMA 4, 4X, 12, 6, 6P (Plug & Connector only) Moisture Resistance: Flammability: UL94V0 (boxes & wiring device interiors) Operating Temperature: -40°C (without impact) to +60°C continuous UV resistance: All exposed materials are UV stabilized

Materials

Body/Contact Carrier: PBT Thermoplastic, Yellow Ferrule: Polypropylene, Natural Terminal Retainer: Polycarbonate, Clear Blades/Contacts: Brass, Nickel Thermoplastic Elastomer, Yellow Terminal Screws: Steel. Chromate Housing: Housing Insert: Polypropylene, Natural Terminal Screw Size: #8-32 Strain Relief Nut: PBT Thermoplastic, Black Body Holding Screws: Stainless Steel Thermoplastic Elastomer, Various Colors Steel. Chromate Grommet: Drive Screws:

Project



Clamp-Lock™ Plugs & Connectors 2 Pole, 3 Wire Grounding 15A, 125 & 250V; 20A, 125V





PS515PCLB

PS515CCLB

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS515PCLB Description: Connector Straight Blade, Power Supply

Type: 2 Pole, 3 Wire Grounding Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 vNo. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PS515PCLB	15A 125V	5-15P
☐ PS515CCLB	15A 125V	5-15R
☐ PS520PCLB	20A 125V	5-20P
☐ PS520CCLB	20A 125V	5-20R

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PS615PCLB	15A 250V	6-15P
☐ PS615CCLB	15A 250V	6-15R
☐ PS615CCLB	15A 250V	6-15R







5-15P



NEMA 6-15P

NEMA 6-15R



5-20F



Performance

Electrical

Dielectric Withstand Voltage: 1500V minimum

Maximum Working Voltage: 250V

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: 30°C, maximum after 50 cycles at 150% rated current

Mechanical

Cord Accommodation: Round portable service cords of diameters in accordance

with the device rating as defined in UL62

Cord Grip Accommodation: .20"-.470" diameter cord

Terminal Identification: Green = Ground, Silver = Neutral, Brass = Hot

Terminal Accommodation: #18 AWG min. - #12 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Configuration

Environmental

Flammability: UL94 HB

Operating Temperatures: Maximum continuous +75°C, minimum -40°C without impact

Materials

Body/Housing: Nylon Cord Grip Insert: Nylon Terminal Clamp: Brass

Terminal Screws: Zinc- and Brass-Plated Steel

Ground Screw: Zinc-Plated Steel

Contacts: Brass

Cord Clamp

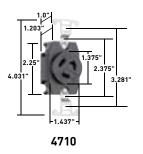
Assembly Screws: Zinc-Plated Steel

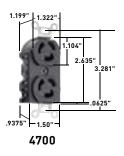
Consult Straight Blade Plugs & Connectors Section F for complete compliance listing.

Project

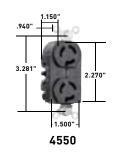


15A Turnlok® Receptacles











Typical Specifications

Manufacturer's Identification: Pass & Seymour® 4700 Description: Locking Receptacle, Power Supply

Type: 2 Pole, 3 Wire Grounding

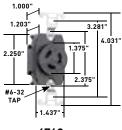
Rating: 15A, 125V

Configuration: NEMA L5-15R

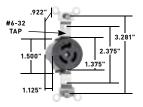
3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
15	□ 4710	L5-15R
15	□ 4700	L5-15R
15	□ 4792	L5-15R
15	□ 4560	L5-15R

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
15	□ 4550	L6-15R
15	4760	L7-15R
15	□ 4750	L7-15R



4760



4560

Performance

Electrical

Dielectric Withstand Voltage: 2000V minimum Maximum Working Voltage: 600VAC

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: 30°C max. after 50 cycles at 150% rated current

Mechanical

Terminal Accommodation: #18 AWG min. - #10 AWG max.

Product Identification: Amperage, Voltage, NEMA Configuration molded into face

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Materials

Front Body: Nylon
Back Body: Nylon
Mounting Strap: Steel
Contacts: Brass
Terminal Clamps: Brass
Terminal Screws: Brass

Mounting Screws: Zinc-Plated Steel



NEMA L5-15R



NEMA L7-15R

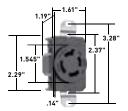
Consult Turnlok® Section G for complete compliance listing.

Project	
Location/Type	

R-135



20A Turnlok® Receptacles



La legrand®

20A Receptacle

Typical Specifications

Manufacturer's Identification: Pass & Seymour® L520R Description: Locking Receptacle, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125V

Configuration: NEMA L5-20R

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.	AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
20	☐ L520R	L5-20R	20	☐ L1420R	L14-20R
20	☐ CRL520R	L5-20R	20	☐ L1520R	L15-20R
20	☐ L620R	L6-20R	20	☐ L1620R	L16-20R
20	☐ L720R	L7-20R	20	☐ L1820R	L18-20R
20	☐ L820R	L8-20R	20	☐ L1920R	L19-20R
20	☐ L920R	L9-20R	20	☐ L2020R	L20-20R
20	☐ L1020R	L10-20R	20	☐ L2120R	L21-20R
20	☐ L1120R	L11-20R	20	☐ L2220R	L22-20R
20	☐ L1220R	L12-20R	20	☐ L2320R	L23-20R

Performance

Electrical

Dielectric Withstand Voltage: 2000V minimum Maximum Working Voltage: 600VAC

Current Interrupting: Certified for current interrupting at full-rated current 30°C max. after 50 cycles at 150% rated current Temperature Rise:

Mechanical

Terminal Accommodation: #14 AWG min. - #10 AWG max.

Product Identification: Amperage, Voltage, NEMA Configuration molded into face

Environmental

Flammability: UL94 V2

Maximum continuous +75°C, minimum -40°C without impact Operating Temperature:

Materials

Corrosion-Resistant Standard Front Body: Nylon Nylon Back Body: Nylon Nylon Mounting Strap: Brass Nickel-Plated Brass Pressure Plate: Nickel-Plated Brass Brass Contacts: Brass Nickel-Plated Brass Nickel-Plated Brass Terminal Clamps: Brass Terminal Screws: Brass Brass Mounting Screws: Zinc-Plated Steel Stainless Steel

Consult Turnlok® Section G for complete compliance listing.





L6-20R



L7-20R











L9-20R



L10-20R



NFMΔ ΝΕΜΔ L12-20R L14-20R







G(X)L15-20R

L16-20R

L18-20R







L19-20R

L20-20R

L21-20R



w[] O(I) NFMΔ

Project

30A Turnlok® Receptacles

Typical Specifications

Manufacturer's Identification: Pass & Seymour® L530R Description: Locking Receptacle, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 30A, 125V

Configuration: NEMA L5-30R

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

> **NEMA** CONFIG. NO. L14-30R

L15-30R L16-30R

L17-30R

L18-30R

L19-30R

L20-30R L21-30R

L22-30R

L23-30R

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.	AMPS	CATALOG NUMBER
30	□ L530R	L5-30R	30	☐ L1430R
30	☐ CRL530R	L5-30R	30	☐ L1530R
30	□ L630R	L6-30R	30	☐ L1630R
30	□ L730R	L7-30R	30	☐ L1730R
30	□ L830R	L8-30R	30	☐ L1830R
30	☐ L930R	L9-30R	30	□ L1930R
30	☐ L1030R	L10-30R	30	☐ L2030R
30	☐ L1130R	L11-30R	30	☐ L2130R
30	☐ L1230R	L12-30R	30	☐ L2230R
30	☐ L1330R	L13-30R	30	☐ L2330R

Performance

Electrical

Dielectric Withstand Voltage: 2000V minimum Maximum Working Voltage: 600VAC

Certified for current interrupting at full-rated current Current Interrupting: Temperature Rise: 30°C max. after 50 cycles at 150% rated current

Mechanical

Terminal Accommodation: #14 AWG min. - #10 AWG max.

Product Identification: Amperage, Voltage, NEMA Configuration molded into face

Environmental

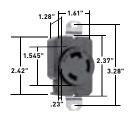
Flammability: UI 94 V2

Maximum continuous +75°C, minimum -40°C without impact Operating Temperature:

Materials

	Standard	Corrosion-Resistant
Front Body:	Nylon	Nylon
Back Body:	Nylon	Nylon
Mounting Strap:	Brass	Nickel-Plated Brass
Pressure Plate:	Brass	Nickel-Plated Brass
Contacts:	Brass	Nickel-Plated Brass
Terminal Clamps:	Brass	Nickel-Plated Brass
Terminal Screws:	Brass	Brass
Mounting Screws:	Zinc-Plated Steel	Stainless Steel

Consult Turnlok® Section G for complete compliance listing.



30A Receptacle







L5-30R 'G() ¯××

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NEMA **NEMA** L8-30R







NEMA L11-30R



NEMA L13-30R

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NFMΔ NFMΔ L14-30R L15-30R







L16-30R

NEMA L17-30R

NEMA L18-30R









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NFMΔ L23-30R



15A Turnlok® EHU Plugs & Connectors

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PSL515C

Description: Locking Connector, Power Supply

Type: 2 Pole, 3 Wire Grounding

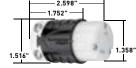
Rating: 15A, 125V

Configuration: NEMA L5-15R

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
15	☐ PSL515C	L5-15R
15	☐ PSL515P	L5-15P
15	CRL515C	L5-15R
15	☐ CRL515P	L5-15P

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
15	☐ PSL615C	L6-15R
15	☐ PSL615P	L6-15P
15	☐ PSL715C	L7-15R
15	☐ PSL715P	L7-15P



15A Connector

Performance

Electrical

Dielectric Withstand Voltage: 1600V minimum Max. Working Voltage: 277VAC

Current Interrupting: Certified for current interrupting at full-rated current. Temperature Rise: 30°C max. after 50 cycles at 150% rated current.

Mechanical

Cord Accommodations: Round portable service cords of diameters in accordance

with the device rating as defined in UL62.

Cord Grip Accommodations: .230"-.720" diameter

Terminal Identification: Green = Ground, White = Neutral, Brass = Hot

#18 AWG min. - #10 AWG max. Terminal Accommodation:

Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Configuration

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Materials

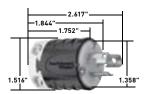
Plugs Standard **Corrosion-Resistant** Back Body: Nvlon Nvlon Front Body: Nylon Nylon Terminal Chamber Separator: Polycarbonate Polycarbonate Cord Clamp: Nylon Nylon Insert: Nylon Nylon Blades: Brass Nickel-Plated Brass Zinc-Plated Steel Nickel-Plated Steel Terminal Clamp: Terminal Screws: Nickel- or Brass-Plated Steel Nickel-Plated Steel Nickel-Plated Steel **Ground Screws:** Nickel-Plated Steel Cord Clamp Screws: Nickel-Plated Steel Nickel-Plated Steel Assembly Screws: Nickel-Plated Steel Nickel-Plated Steel **Connectors** Standard **Corrosion-Resistant**

Back Body: Nvlon Nvlon Front Body: Nylon Nylon Terminal Chamber Separator: Polycarbonate Polycarbonate Cord Clamp: Nylon Nylon Insert: Nylon Nylon

Contacts: Nickel-Plated Brass **Brass** Nickel-Plated Steel Terminal Clamp: Zinc-Plated Steel Terminal Screws: Nickel- or Brass-Plated Steel Nickel-Plated Steel **Ground Screws:** Nickel-Plated Steel Nickel-Plated Steel Nickel-Plated Steel Nickel-Plated Steel Cord Clamp Screws: Assembly Screws: Nickel-Plated Steel Nickel-Plated Steel

Consult Turnlok® Section G for complete compliance listing.





15A Plug







L5-15R



L6-15P





NEMA

L7-15R

Project

20A Turnlok® Plugs

Typical Specifications

Manufacturer's Identification: Pass & Seymour® L520P

Description: Locking Plug, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125V

Configuration: NEMA L5-20P

Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
20	☐ L520P	L5-20P
20	□ L520PBK	L5-20P
20	☐ CRL520P	L5-20P
20	☐ L620P	L6-20P
20	☐ CRL620P	L6-20P
20	☐ L720P	L7-20P
20	☐ L820P	L8-20P
20	☐ L920P	L9-20P
20	☐ L1020P	L10-20P
20	☐ L1120P	L11-20P
20	☐ L1220P	L12-20P
20	☐ L1420P	L14-20P
20	☐ CRL1420P	L14-20P

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
20	☐ L1520P	L15-20P
20	☐ L1520PBK	L15-20P
20	☐ L1620P	L16-20P
20	☐ L1820P	L18-20P
20	☐ L1920P	L19-20P
20	☐ L2020P	L20-20P
20	☐ L2120P	L21-20P
20	☐ L2220P	L22-20P
20	☐ L2320P	L23-20P
20	☐ L3720P	L24-20P
20	☐ 7311SS	Non-NEMA
20	☐ 7411SS	Non-NEMA



20A Plug



NEMA L6-20P

















L12-20P

NEMA L14-20P







NEMA

NEMA

L18-20P





NEMA L19-20P

NEMA L20-20P

NEMA L21-20P





NEMA L22-20P

NEMA L23-20P

NEMA L24-20P



Non-NEMA

7311SS 7411SS

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
20	☐ L520P	L5-20P
20	☐ L520PBK	L5-20P
20	☐ CRL520P	L5-20P
20	☐ L620P	L6-20P
20	☐ CRL620P	L6-20P
20	☐ L720P	L7-20P
20	☐ L820P	L8-20P
20	☐ L920P	L9-20P
20	☐ L1020P	L10-20P
20	☐ L1120P	L11-20P
20	☐ L1220P	L12-20P
20	☐ L1420P	L14-20P
20	☐ CRL1420P	L14-20P

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
20	☐ L1520P	L15-20P
20	☐ L1520PBK	L15-20P
20	☐ L1620P	L16-20P
20	☐ L1820P	L18-20P
20	☐ L1920P	L19-20P
20	☐ L2020P	L20-20P
20	☐ L2120P	L21-20P
20	☐ L2220P	L22-20P
20	☐ L2320P	L23-20P
20	☐ L3720P	L24-20P
20	☐ 7311SS	Non-NEMA
20	☐ 7411SS	Non-NEMA

Performance

Electrical

Dielectric Withstand Voltage: 2200V minimum Maximum Working Voltage: 600VAC

Current Interrupting: Certified for current interrupting at full-rated current 30°C maximum after 50 cycles at 150% rated current Temperature Rise:

Mechanical

Cord Accommodations: Round portable service cords of diameters in

accordance with the device rating as defined in UL62

Corrosion-Resistant

All are .225"-1.150" diameter Cord Grip Accommodations:

"GR" and Green Color = Ground, "WH" and White Color = Neutral, "X", "Y", "Z" = Hot Terminal Identification:

Standard

Terminal Accommodation: #18 AWG min. - #8 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Configuration hot stamped onto device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Materials

Back Body:	Super Tough Nylon	Super Tough Nylon
Front Body:	Nylon	Nylon
Terminal Chamber:	Polycarbonate	Polycarbonate
Cord Clamp:	Nylon	Nylon
Insert:	Nylon	Nylon
Dust Cover:	Neoprene	Neoprene
Blades:	Brass	Nickel-Plated Brass
Terminal Clamp:	Nickel-Plated Steel	Nickel-Plated Steel
Terminal Screws:	Brass	Nickel-Plated Brass
Ground Screws:	Brass	Nickel-Plated Brass
Cord Clamp Screws:	Nickel-Plated Steel	Nickel-Plated Steel
Assembly Screws:	Nickel-Plated Steel	Nickel-Plated Steel

Consult Turnlok® Section G for complete compliance listing.

Project



20A Turnlok® Connectors

Typical Specifications

Manufacturer's Identification: Pass & Seymour® L520C

Description: Locking Connector, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125V

Configuration: NEMA L5-20R

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.	AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
20	☐ L520C	L5-20R	20	☐ CRL1420C	L14-20R
20	☐ L520CBK	L5-20R	20	☐ L1520C	L15-20R
20	☐ CRL520C	L5-20R	20	☐ L1520CBK	L15-20R
20	☐ L620C	L6-20R	20	☐ L1620C	L16-20R
20	☐ CRL620C	L6-20R	20	☐ L1820C	L18-20R
20	☐ L720C	L7-20R	20	☐ L1920C	L19-20R
20	☐ L820C	L8-20R	20	☐ L2020C	L20-20R
20	☐ L920C	L9-20R	20	☐ L2120C	L21-20R
20	☐ L1020C	L10-20R	20	☐ L2220C	L22-20R
20	☐ L1120C	L11-20R	20	□ L2320C	L23-20R
20	☐ L1220C	L12-20R	20	☐ L3720C	L24-20R
20	☐ L1420C	L14-20R	20	☐ 7313SS	Non-NEMA

Performance

Electrical

Dielectric Withstand Voltage: 2200V minimum

Maximum Working Voltage:

Certified for current interrupting at full-rated current Current Interrupting: Temperature Rise: 30°C maximum after 50 cycles at 150% rated current

Mechanical

Cord Accommodations: Round portable service cords of diameters in accordance

with the device rating as defined in UL62

Cord Grip Accommodations: All are .225"-1.150" diameter

Terminal Identification: "GR" and Green Color = Ground, "WH" and White Color = Neutral, "X", "Y", "Z" = Hot

Terminal Accommodation: #18 AWG min. - #8 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Configuration hot stamped onto device

Standard

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Corrosion-Resistant

Materials

Back Body:	Super Tough Nylon	Super Tough Nylon
Front Body:	Nylon	Nylon
Terminal Chamber:	Polycarbonate	Polycarbonate
Cord Clamp:	Nylon	Nylon
Insert:	Nylon	Nylon
Dust Cover:	Neoprene	Neoprene
Contacts:	Brass	Nickel-Plated Brass
Terminal Clamp:	Nickel-Plated Steel	Nickel-Plated Steel
Terminal Screws:	Brass	Nickel-Plated Brass
Ground Screws:	Brass	Nickel-Plated Brass
Cord Clamp Screws:	Nickel-Plated Steel	Nickel-Plated Steel
Assembly Screws:	Nickel-Plated Steel	Nickel-Plated Steel

Consult Turnlok® Section G for complete compliance listing.



20A Connector







NEMA

NEMA

NEMA







NΕMΔ L8-20R

L9-20R

L10-20R

x(S) L11-20R

NEMA L12-20R

L14-20R

DV





NEMA

w) Z ۵Y

NEMA

NEMA

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NEMA

w[] OG []

L20-20R w[] OG[]





NEMA L22-20R L23-20R

NEMA



7313SS

Project



30A Turnlok® Plugs

Typical Specifications

Manufacturer's Identification: Pass & Seymour® L530P

Description: Locking Plug, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 30A, 125V

Configuration: NEMA L5-30P

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.	AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
30	☐ L530P	L5-30P	30	☐ L1530P	L15-30P
30	☐ CRL530P	L5-30P	30	☐ L1630P	L16-30P
30	☐ L630P	L6-30P	30	☐ L1730P	L17-30P
30	☐ CRL630P	L6-30P	30	☐ L1830P	L18-30P
30	☐ L730P	L7-30P	30	☐ L1930P	L19-30P
30	☐ L830P	L8-30P	30	☐ L2030P	L20-30P
30	☐ L930P	L9-30P	30	☐ L2130P	L21-30P
30	☐ L1030P	L10-30P	30	☐ L2230P	L22-30P
30	☐ L1130P	L11-30P	30	☐ L2230PBK	L22-30P
30	☐ L1230P	L12-30P	30	☐ L2330P	L23-30P
30	☐ L1330P	L13-30P	30	☐ 3331SS	Non-NEMA
30	☐ L1430P	L14-30P	30	☐ 3431SS	Non-NEMA
30	☐ CRI 1430P	L14-30P			

Performance

Electrical

Dielectric Withstand Voltage: 2200V minimum

Maximum Working Voltage: 600VAC

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: 30°C maximum after 50 cycles at 150% rated current

Mechanical

Cord Accommodations: Round portable service cords of diameters in accordance

with the device rating as defined in UL62

Cord Grip Accommodations: All are .225"-1.150" diameter

Terminal Identification: "GR" and Green Color = Ground, "WH" and White Color = Neutral, "X", "Y", "Z" = Hot

#18 AWG min. - #8 AWG max. Terminal Accommodation:

Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Configuration hot stamped onto device

Environmental

Flammability:

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Materials

Standard Corrosion-Resistant Back Body: Super Tough Nylon Super Tough Nylon Front Body: Nylon Nylon Terminal Chamber: Polycarbonate Polycarbonate Cord Clamp: Nylon Nylon Insert: Nylon Nylon **Dust Cover:** Neoprene Neoprene Tin-Plated Brass Blades: Brass Nickel-Plated Brass Terminal Clamp: **Brass** Terminal Screws: Nickel-Plated Brass Brass Ground Screws: Nickel-Plated Brass Brass Cord Clamp Screws: Nickel-Plated Steel Nickel-Plated Steel Nickel-Plated Steel Assembly Screws: Nickel-Plated Steel

Consult Turnlok® Section G for complete compliance listing.



30A Plug





L6-30P



L7-30F







NEMA L8-30P











NEMA NEMA L12-30P L11-30P



NEMA L13-30P







NEMA L14-30P

NEMA

NEMA L16-30P





Y 🕻

NEMA L17-30P

NEMA NEMA L19-30P







L22-30P



NEMA

NEMA

NEMA



Non-NEMA

Non-NEMA

Project



30A Turnlok® Connectors

Typical Specifications

Manufacturer's Identification: Pass & Seymour® L530C

Description: Locking Connector, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 30A, 125V

Performance

Maximum Working Voltage:

Cord Grip Accommodations: Terminal Identification:

Terminal Accommodation:

Product Identification:

Operating Temperature:

Environmental

Flammability:

Materials

Back Body:

Front Body:

Cord Clamp:

Dust Cover-

Contacts: Terminal Clamp:

Insert:

Terminal Chamber:

Terminal Screws:

Ground Screws:

Current Interrupting:

Cord Accommodations:

Temperature Rise:

Electrical

Mechanical

Configuration: NEMA L5-30R

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

Certified for current interrupting at full-rated current

30°C maximum after 50 cycles at 150% rated current

"WH" and White Color = Neutral, "X", "Y", "Z" = Hot

with the device rating as defined in UL62

Amperage, Voltage, 3rd Party Compliance,

NEMA Configuration hot stamped onto device

All are .225"-1.150" diameter

#18 AWG min. - #8 AWG max.

"GR" and Green Color = Ground,

Round portable service cords of diameters in accordance

Maximum continuous +75°C, minimum -40°C without impact

Nylon

Nylon

Nylon

Neoprene

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
30	☐ L530C	L5-30R
30	☐ CRL530C	L5-30R
30	☐ L630C	L6-30R
30	☐ CRL630C	L6-30R
30	☐ L730C	L7-30R
30	☐ L830C	L8-30R
30	☐ L930C	L9-30R
30	☐ L1030C	L10-30R
30	☐ L1130C	L11-30R
30	☐ L1230C	L12-30R
30	☐ L1330C	L13-30R
30	☐ L1430C	L14-30R
30	☐ CRL1430C	L14-30R

Dielectric Withstand Voltage: 2200V minimum

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
30	☐ L1530C	L15-30R
30	☐ L1630C	L16-30R
30	☐ L1730C	L17-30R
30	☐ L1830C	L18-30R
30	☐ L1930C	L19-30R
30	☐ L2030C	L20-30R
30	☐ L2130C	L21-30R
30	☐ L2230C	L22-30R
30	☐ L2330C	L23-30R
30	☐ 3333SS	Non-NEMA
30	☐ 3433SS	Non-NEMA



30A Connector



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NEMA L5-30R L6-30R









L8-30R



L9-30R



L10-30R

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NFMΔ

NΕMΔ L14-30R

NΕMΔ

L15-30R





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NEMA NEMA NEMA L17-30R L18-30R L19-30R









NFMΔ L21-30R



L22-30R





L20-30R

Non-NEMA

Non-NEMA

Cord Clamp Screws: Assembly Screws:

Brass Nickel-Plated Steel Nickel-Plated Steel

Standard

Nylon

Nylon

Nylon

Brass

Brass

Brass

Neoprene

Super Tough Nylon

Polycarbonate

Nickel-Plated Brass Nickel-Plated Brass Nickel-Plated Steel

Corrosion-Resistant

Super Tough Nylon

Polycarbonate

Tin-Plated Brass

Nickel-Plated Brass

Nickel-Plated Steel

Consult Turnlok® Section G for complete compliance listing.

Project



Turnlok® Heavy-Duty Ground Continuity Monitoring (GCM) Plugs

15, 20 & 30A; 125, 250, 277 & 347V, 125/250V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PSL515PGCM

Description: Ground Continuity Monitoring (GCM) Locking Plug, Power Supply

Type: 2 Pole, 3 Wire Grounding

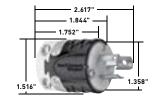
Rating: 15A, 125V

Configuration: NEMA 5-15P

3rd Party Compliance: cULus Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PSL515PGCM	15 125	L5-15P
☐ L520PGCM	20 125	L5-20P
☐ L530PGCM	30 125	L5-30P
☐ PSL615PGCM	15 250	L6-15P
☐ L620PGCM	20 250	L6-20P
☐ L630PGCM	30 250	L6-30P

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PSL715PGCM	15 277	L7-15P
☐ L720PGCM	20 277	L7-20P
☐ L730PGCM	30 277	L7-30P
☐ L3720PGCM	20 347	L24-20P
☐ L1420PGCM	20 125/250	L14-20P
☐ L1430PGCM	30 125/250	L14-30P



15A Plug

Performance

Electrical

Dielectric Withstand Voltage: 15A = 1600V minimum, 20 & 30A = 2200V minimum

Maximum Working Voltage: 15A = 277VAC, 20 & 30A = 600VAC

Current Interrupting: Certified for current interrupting at full-rated current 30°C maximum after 50 cycles at 150% rated current Temperature Rise:

Mechanical

Cord Accommodations: Round portable service cords of diameters in accordance

with the device rating as defined in UL62

15A = .230"-.720" diameter, 20 & 30A 3 Wire = .225"-1.150" Cord Grip Accommodations: diameter, 20 & 30A 4 & 5 Wire = .225"-1.150" diameter

15A = Green = Ground, White = Neutral, Brass = Hot Terminal Identification:

20 & 30A = "GR" and Green Color = Ground,

"WH" and white Color = Neutral, "X", "Y", "Z" = Hot

Terminal Accommodation: 15A = #18 AWG min. -#10 AWG max. 20A = #18 AWG min. - #8 AWG max.

30A = #18 AWG min. - # 6 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance,

NEMA Configuration hot stamped onto device

Environmental

Flammability:

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Materials

Back Body: Super Tough Nylon

Front Body: Nvlon

Terminal Chamber: Polycarbonate

Cord Clamp: Nylon Nylon Insert. Dust Shield:* Neoprene Blades: Brass

15A = Zinc-Plated Steel Terminal Clamp: 20A = Nickel-Plated Steel

30A = Brass

Terminal Screws: 15A = Nickel- or Brass-Plated Steel

20 & 30A = Brass

Ground Screws: 15A = Nickel-Plated Steel

20 & 30A = Brass

Cord Clamp Screws: Nickel-Plated Steel Nickel-Plated Steel Assembly Screws:

*Dust Shield for 20 & 30 Amp Plugs. Consult Turnlok® Section G for complete compliance listing.



20 & 30A Plug







NEMA L5-15P L5-20P









NEMA L6-15P

NFMΔ L6-20P

NEMA L6-30P







NEMA

NEMA

NEMA L7-30P



L14-20P

NFMΔ

L14-30P

NFMΔ L24-20F

Project	
Location/Type	



Turnlok® Heavy-Duty Ground Continuity Monitoring (GCM) Connectors

15, 20 & 30A; 125, 250, 277 & 347V, 125/250V

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PSL515CGCM

Description: Ground Continuity Monitoring (GCM) Locking Connector, Power Supply

Type: 2 Pole, 3 Wire Grounding

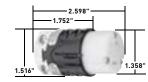
Rating: 15A, 125V

Configuration: NEMA 5-15R

3rd Party Compliance: cULus Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PSL515CGCM	15 125	L5-15R
☐ L520CGCM	20 125	L5-20R
☐ L530CGCM	30 125	L5-30R
☐ PSL615CGCM	15 250	L6-15R
☐ L620CGCM	20 250	L6-20R
☐ L630CGCM	30 250	L6-30R

CATALOG NUMBER	RATING	NEMA CONFIG. NO.
☐ PSL715CGCM	15 277	L7-15R
☐ L720CGCM	20 277	L7-20R
☐ L730CGCM	30 277	L7-30R
☐ L3720CGCM	20 347	L24-20R
☐ L1420CGCM	20 125/250	L14-20R
☐ L1430CGCM	30 125/250	L14-30R



15A Connector

30A Connector

Performance

Electrical

Dielectric Withstand Voltage: 15A = 1600V minimum, 20 & 30A = 2200V minimum

Maximum Working Voltage: 15A = 277VAC, 20 & 30A = 600VAC

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: 30°C maximum after 50 cycles at 150% rated current

Mechanical

Cord Accommodations: Round portable service cords of diameters in accordance

with the device rating as defined in UL62

15A = .230"-.720" diameter, 20 & 30A 3 Wire = .225"-1.150" Cord Grip Accommodations: diameter, 20 & 30A 4 & 5 Wire = .225"-1.150" diameter

15A = Green = Ground, White = Neutral, Brass = Hot

20 & 30A = "GR" and Green Color = Ground,

"WH" and white Color = Neutral, "X", "Y", "Z" = Hot

Terminal Accommodation: 15A = #18 AWG min. - #10 AWG max.

20A = #18 AWG min. - #8 AWG max. 30A = #18 AWG min. - #6 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Configurationhot stamped onto device

Environmental

Terminal Identification:

Flammability: UL94 V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Materials

Back Body: Super Tough Nylon

Nylon Front Body: Terminal Chamber: Polycarbonate

Cord Clamp: Nylon Insert: Nylon Dust Shield:* Neoprene Contacts: Brass

Terminal Clamp: 15A = Zinc-Plated Steel 20A = Nickel-Plated Steel

30A = Brass

15A = Nickel- or Brass-Plated Steel Terminal Screws:

20 & 30A = Brass 15A = Nickel-Plated Steel 20 & 30A = Brass

Cord Clamp Screws: Nickel-Plated Steel Nickel-Plated Steel Assembly Screws:









NEMA





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NEMA

NEMA L6-20R

NEMA L6-30R





NEMA L7-15R

NEMA L7-20R

L7-30R



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NFMΔ

L14-20R

*Dust Shield for 20 & 30A Connectors. Consult Turnlok® Section G for complete compliance listing.

Project

Ground Screws:

15A Turnlok® Flanged Inlets & Outlets

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 4715SS Description: Locking Flanged Outlet, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA L5-15R

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.	AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
15	☐ 4715SS	L5-15R	15	☐ 4716SS	L5-15P

Performance

Electrical

Dielectric Withstand Voltage: 2000V minimum Maximum Working Voltage: 277VAC

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: 30°C max. after 50 cycles at 150% rated current

Mechanical

Green = Ground, White = Neutral, Brass = Hot Terminal Identification:

Terminal Accommodation: #18 AWG min. - #10 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Configuration

Environmental

Flammability:

Operating Temperature: Maximum continuous +115°C, minimum -40°C without impact

Materials

Inlet Outlet Flanged Casing: Polycarbonate Polycarbonate **Body Contact:** Polycarbonate Polycarbonate Blades: Nickel-Plated Brass Brass

Terminal Clamp: Zinc-Plated Steel Zinc-Plated Steel

Zinc- or Brass-Plated Steel Zinc- or Brass-Plated Steel Terminal Screws:

Zinc-Plated Steel Zinc-Plated Steel Ground Screws: Assembly Screws: Zinc-Plated Steel Zinc-Plated Steel



4715SS



4716SS



NEMA

Consult Turnlok® Section G for complete compliance listing.

Project Location/Type

R-145





20A Turnlok® Flanged Inlets

Typical Specifications

Manufacturer's Identification: Pass & Seymour® L520FI Description: Locking Flanged Inlet, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125V

Configuration: NEMA L5-20P

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.	AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
20	☐ L520FI	L5-20P	20	☐ L1520FI	L15-20P
20	☐ L620FI	L6-20P	20	☐ L1620FI	L16-20P
20	☐ L720FI	L7-20P	20	☐ L1820FI	L18-20P
20	☐ L820FI	L8-20P	20	☐ L1920FI	L19-20P
20	☐ L920FI	L9-20P	20	☐ L2020FI	L20-20P
20	☐ L1020FI	L10-20P	20	☐ L2120FI	L21-20P
20	☐ L1120FI	L11-20P	20	☐ L2220FI	L22-20P
20	☐ L1220FI	L12-20P	20	☐ L2220FIBK	L22-20P
20	☐ L1420FI	L14-20P	20	☐ L2320FI	L23-20P



Performance

Electrical

Dielectric Withstand Voltage: 3000V minimum Maximum Working Voltage: 600VAC

Certified for current interrupting at full-rated current Current Interrupting: 30°C max. after 50 cycles at 150% rated current Temperature Rise:

Mechanical

Terminal Identification: Green = Ground, White = Neutral, Brass = Hot

Terminal Accommodation: #12 AWG min. - #8 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Configuration

Environmental

Flammability:

Operating Temperature: Maximum continuous +115°C, minimum -40°C without impact

Materials

Flanged Casing: Polycarbonate Blade Holder: Polycarbonate Brass

Blades:

Terminal Clamp: Zinc-Plated Steel

Zinc- or Brass-Plated Steel Terminal Screws:

Ground Screws: Zinc-Plated Steel Assembly Screws: Zinc-Plated Steel

Consult Turnlok® Section G for complete compliance listing.







L8-20F

NEMA

L9-20P





L11-20P













NEMA L15-20P

L16-20F

NEMA L18-20P



L19-20P







NEMA

Project

TECHNICAL SPECIFICATIONS

20A Turnlok® Flanged Outlets

Typical Specifications

Manufacturer's Identification: Pass & Seymour® L520F0 Description: Locking Flanged Outlet, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 20A, 125V

Configuration: NEMA L5-20R

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.	AMTS	CATALOG NUMBER	NEMA CONFIG. NO.
20	☐ L520F0	L5-20R	20	☐ L1520F0	L15-20R
20	☐ L620F0	L6-20R	20	☐ L1620F0	L16-20R
20	☐ L720F0	L7-20R	20	☐ L1820F0	L18-20R
20	☐ L820F0	L8-20R	20	☐ L1920F0	L19-20R
20	☐ L920F0	L9-20R	20	☐ L2020F0	L20-20R
20	☐ L1020F0	L10-20R	20	☐ L2120F0	L21-20R
20	☐ L1120F0	L11-20R	20	☐ L2220F0	L22-20R
20	☐ L1220F0	L12-20R	20	☐ L2220F0BK	L22-20R
20	☐ L1420F0	L14-20R	20	☐ L2320F0	L23-20R
			20	☐ L3720F0	L24-20R



Performance

Electrical

Dielectric Withstand Voltage: 3000V minimum Maximum Working Voltage: 600VAC

Certified for current interrupting at full-rated current Current Interrupting: Temperature Rise: 30°C max. after 50 cycles at 150% rated current

Mechanical

Terminal Identification: Green = Ground, White = Neutral, Brass = Hot

Terminal Accommodation: #12 AWG min. - #8 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Configuration

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +115°C, minimum -40°C without impact

Materials

Flanged Casing: Polycarbonate Contact Carrier: Polycarbonate

Contacts: Brass

Zinc-Plated Steel Terminal Clamp:

Terminal Screws: Zinc- or Brass-Plated Steel

Zinc-Plated Steel **Ground Screws:** Zinc-Plated Steel Assembly Screws:

Consult Turnlok® Section G for complete compliance listing.







L5-20R L6-20R G ()



NEMA L8-20R









L11-20R

NEMA









NEMA L15-20R

NEMA L16-20R















NEMA L22-20R

NEMA

L20-20R

L23-20R

NEMA

L24-20R

Project



30A Turnlok® Flanged Inlets

Typical Specifications

Manufacturer's Identification: Pass & Seymour® L530FI Description: Locking Flanged Inlet, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 30A, 125V

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
30	☐ L530FI	L5-30P
30	☐ L630FI	L6-30P
30	☐ L730FI	L7-30P
30	☐ L830FI	L8-30P
30	☐ L930FI	L9-30P
30	☐ L1030FI	L10-30P
30	☐ L1130FI	L11-30P
30	☐ L1230FI	L12-30P
30	☐ L1430FI	L14-30P

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
30	☐ L1530FI	L15-30P
30	☐ L1530FIBK	L15-30P
30	☐ L1630FI	L16-30P
30	☐ L1730FI	L17-30P
30	☐ L1830FI	L18-30P
30	☐ L1930FI	L19-30P
30	☐ L2030FI	L20-30P
30	☐ L2130FI	L21-30P
30	☐ L2230FI	L22-30P
30	☐ L2230FIBK	L22-30P
30	☐ L2330FI	L23-30P









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NEMA L6-30P

NEMA L7-30P







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NEMA NEMA L13-30P







NEMA L14-30P

NEMA L15-30P

NEMA L16-30P







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L17-30P

NEMA L18-30P

L19-30P







NEMA

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NEMA





Configuration: NEMA L5-30P

AMPS	NUMBER	CONFIG. NO.
30	☐ L530FI	L5-30P
30	☐ L630FI	L6-30P
30	☐ L730FI	L7-30P
30	☐ L830FI	L8-30P
30	☐ L930FI	L9-30P
30	☐ L1030FI	L10-30P
30	☐ L1130FI	L11-30P
30	☐ L1230FI	L12-30P
30	☐ L1430FI	L14-30P

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Electrical

Dielectric Withstand Voltage: 3000V minimum Maximum Working Voltage: 600VAC

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: 30°C max. after 50 cycles at 150% rated current

Mechanical

Green = Ground, White = Neutral, Brass = Hot Terminal Identification:

Terminal Accommodation: #12 AWG min. - #8 AWG max.

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Amperage, Voltage, 3rd Party Compliance, NEMA Configuration Product Identification:

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Materials

Blade Holder:

Flanged Casing: Polycarbonate

Blades: Tin-Plated Stresscon

Terminal Clamp: Brass Terminal Screws: Brass Ground Screws: Brass

Zinc-Plated Steel Assembly Screws:

Consult Turnlok® Section G for complete compliance listing.

Project

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TECHNICAL SPECIFICATIONS

30A Turnlok® Flanged Outlets

Typical Specifications

Manufacturer's Identification: Pass & Seymour® L530F0 Description: Locking Flanged Outlet, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 30A, 125V

Configuration: NEMA L5-30R

3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
30	☐ L530F0	L5-30R
30	☐ L630F0	L6-30R
30	☐ L730F0	L7-30R
30	☐ L830F0	L8-30R
30	☐ L930F0	L9-30R
30	☐ L1030F0	L10-30R
30	☐ L1130F0	L11-30R
30	☐ L1230F0	L12-30R
30	☐ L1330F0	L13-30R
30	☐ L1430F0	L14-30R

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
30	☐ L1530F0	L15-30R
30	☐ L1530F0BK	L15-30R
30	☐ L1630F0	L16-30R
30	☐ L1730F0	L17-30R
30	☐ L1830F0	L18-30R
30	☐ L1930F0	L19-30R
30	☐ L2030F0	L20-30R
30	☐ L2130F0	L21-30R
30	☐ L2230F0	L22-30R
30	☐ L2230F0BK	L22-30R
30	☐ L2330F0	L23-30R



NEMA











L10-30R





NEMA

L8-30R

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L9-30R





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NEMA L15-30R











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NEMA L20-30R L21-30R

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AMPS	NUMBER	CONFIG. NO.	AMPS	
30	☐ L530F0	L5-30R	30	
30	☐ L630F0	L6-30R	30	
30	☐ L730F0	L7-30R	30	
30	☐ L830F0	L8-30R	30	
30	☐ L930F0	L9-30R	30	
30	☐ L1030F0	L10-30R	30	
30	☐ L1130F0	L11-30R	30	
30	☐ L1230F0	L12-30R	30	
30	☐ L1330F0	L13-30R	30	
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Ī	30	□ L530F0	L5-30R
	30	☐ L630F0	L6-30R
	30	☐ L730F0	L7-30R
	30	☐ L830F0	L8-30R
	30	☐ L930F0	L9-30R
	30	☐ L1030F0	L10-30R
	30	☐ L1130F0	L11-30R
	30	☐ L1230F0	L12-30R
	30	☐ L1330F0	L13-30R
	30	☐ L1430F0	L14-30R
	30	☐ L1430F0	L14-30R

30	☐ L530F0	L5-30R
30	☐ L630F0	L6-30R
30	☐ L730F0	L7-30R
30	☐ L830F0	L8-30R
30	☐ L930F0	L9-30R
30	☐ L1030F0	L10-30R
30	☐ L1130F0	L11-30R
30	☐ L1230F0	L12-30R
30	☐ L1330F0	L13-30R
30	☐ L1430F0	L14-30R

Perfo	rma	nce

Electrical

Dielectric Withstand Voltage: 3000V minimum

Maximum Working Voltage: 600VAC

Current Interrupting: Certified for current interrupting at full-rated current 30°C max. after 50 cycles at 150% rated current Temperature Rise:

Mechanical

Terminal Identification: Green = Ground, White = Neutral, Brass = Hot

#12 AWG min. - #8 AWG max. Terminal Accommodation:

Amperage, Voltage, 3rd Party Compliance, NEMA Configuration Product Identification:

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Materials

Flanged Casing: Polycarbonate Contact Carrier: Nvlon

Contacts: Tin-Plated Brass

Terminal Clamp: Brass- or Nickel-Plated Steel Terminal Screws: Brass- or Nickel-Plated Steel

Ground Screws: Nickel-Plated Brass Zinc-Plated Steel Assembly Screws:

Consult Turnlok® Section G for complete compliance listing.

Location/Type

R-149



Turnlok® Rubber Dust-Tight Plugs & Connectors

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 2447 Description: Rubber Dust-Tight Locking Plug, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA L5-15P

3rd Party Compliance: UL Listed, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified Standard CSA-C22.2 No. 42, General Use

Receptacles and Attachment Plugs. Conforms to NEMA WD-1.

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
15	2447	L5-15P
15	2547	L5-15R
20	2647	L5-20P
20	2747	L5-20R
30	□ 2847	L5-30P
30	2947	L5-30R
15	2449	L6-15P
15	2549	L6-15R
20	□ 2648	L6-20P
20	2748	L6-20R
30	□ 2848	L6-30P
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AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
15	□ 2434	L7-15P
15	□ 2534	L7-15R
20	2649	L7-20P
20	2749	L7-20R
30	□ 2849	L7-30P
30	2949	L7-30R
20	□ 2674	L14-20P
20	□ 2774	L14-20R
30	□ 2874	L14-30P
30	2974	L14-30R
20	2675	L15-20P
20	□ 2775	L15-20R

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
30	□ 2875	L15-30P
30	2975	L15-30R
20	□ 2676	L16-20P
20	□ 2776	L16-20R
30	□ 2876	L16-30P
30	2976	L16-30R
30	□ 2877	L17-30P
30	2977	L17-30R
20	□ 2608	NON
20	□ 2708	NON





2647

2747





L5-15R



NEMA

L5-20P





L5-15P







NEMA

L5-20R

NEMA L5-30P



NEMA

L5-30R





NEMA

NEMA L6-20R

NEMA

NEMA L6-30R





















10

G Q Q 0

L7-30R

NEMA

NEMA L14-20R









NEMA

L14-30R

NEMA

NEMA







NEMA

NEMA

NEMA

IJ, NEMA



L15-30P

L15-30R

.

L16-20R



G C × Di Ÿ NEMA L16-30R

NEMA

1 NEMA L17-30R



2608

Non-NEMA



Non-NEMA 2708



AMPS	CATALOG NUMBER	CONFIG.
15	□ 2434	L7-15P
15	□ 2534	L7-15R
20	2649	L7-20P
20	2749	L7-20R
30	2849	L7-30P
30	2949	L7-30R
20	□ 2674	L14-20P
20	2774	L14-20R
30	□ 2874	L14-30P
30	2974	L14-30R
20	2675	L15-20P
20	□ 2775	L15-20R

15	□ 2547	L5-15R
20	2647	L5-20P
20	2747	L5-20R
30	□ 2847	L5-30P
30	2947	L5-30R
15	2449	L6-15P
15	2549	L6-15R
20	2648	L6-20P
20	2748	L6-20R
30	□ 2848	L6-30P
30	2948	L6-30R

Per	f0	rr	na	n(:е

Electrical

Dielectric Withstand Voltage: Maximum Working Voltage:

Current Interrupting: Temperature Rise:

15A = 1600V minimum. 20A & 30A = 2200V minimum

15A = 277VAC, 20 & 30A = 600VAC

Certified for current interrupting at full-rated current 30°C maximum after 50 cycles at 150% rated current

Mechanical

Cord Accommodations:

Round portable service cords of diameters in accordance with the device rating as defined in UL62

Terminal Identification 15A = Green = Ground, White = Neutral, Brass = Hot

20A & 30A = "GR" and Green color = Ground, "WH" and White color = Neutral, "X", "Y", "Z" = Hot

15A = #18 AWG min. - #10 AWG max.; Terminal Accommodation: 20A = #18 AWG min. - #8 AWG max.

30A = #18 AWG min. - #6 AWG max. **Product Identification** Amperage, Voltage, 3rd Party Compliance, NEMA Configuration

hot stamped onto device

Environmental

Flammability: UL94 V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Zinc/Green-Plated Brass, Hex-Head

Materials

Body: Thermoplastic Elastomer

Terminal Chamber: Polycarbonate

Compression Nut: Nylon Thermoplastic Elastomer Compression Grommet: Thermoplastic Elastomer

Dust Cover: Plug Blades: Brass Connector Contacts: Brass Terminal Clamps: Brass Terminal Screws Hot: Brass

Terminal Screws Hot/Neutral: Zinc-Plated Brass

Assembly Screws: Stainless Steel Consult Turnlok® Section G for complete compliance listing.

Project

Location/Type

Ground Screws:



Turnlok® Watertight Plugs, Connectors & Receptacles

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 24W47 Description: Watertight Locking Plug, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA L5-15P

3rd Party Compliance: UL Listed, Standard UL498 (Plug/Connector).

CSA Certified, Standard CSA C22.2 No. 42. Conforms to NEMA WD-1, WD-6 and ANSI standards.

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.	AMPS	CATALOG NUMBER	NEMA CONFIG. NO.	AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
15	□ 24W47	L5-15P	15	□ 24W49	L6-15P	15	□ 24W34	L7-15P
15	□ 25W47	L5-15R	15	□ 25W49	L6-15R	15	□ 25W34	L7-15R
15	□ 65W47	L5-15R	15	□ 65W49	L6-15R	15	□ 65W34	L7-15R
15	☐ 65W47DPLX	L5-15R	15	☐ 65W49DPLX	L6-15R	15	☐ 65W34DPLX	L7-15R
20	□ 26W47	L5-20P	20	□ 26W48	L6-20P	20	□ 26W49	L7-20P
20	□ 27W47	L5-20R	20	□ 27W48	L6-20R	20	□ 27W49	L7-20R
20	□ 67W47	L5-20R	20	□ 67W48	L6-20R	20	□ 67W49	L7-20R
30	□ 28W47	L5-30P	30	□ 28W48	L6-30P	30	□ 28W49	L7-30P
30	□ 29W47	L5-30R	30	□ 29W48	L6-30R	30	□ 29W49	L7-30R
30	□ 69W47	L5-30R	30	□ 69W48	L6-30R	30	□ 69W49	L7-30R



Electrical

Dielectric Withstand Voltage Connectors: 2000V AC if rated 300V or less

3000V AC if rated above 300V 2500V AC if rated 300V or less

3500V AC if rated above 300V

As marked

Maximum Working Voltage:

Current Interrupting: Rated for current interruption per UL498 Temperature Rise: 30°C maximum per UL498 at rated current

Mechanical

Cord & Terminal Accommodations

Plugs & Connectors

15A & 20A Straight Blade Type S, SO, ST, SJ, SJO, SJT, 18/3 to 12/3, and 15A locking: .300 min. to .625 in. max [7.6 to 15.9mm] dia. 20A & 30A 3-wire locking: 12/3 SJ, 14/3 S to 10/3 S, (.475" to .720")

[12.1mm to 19.2mm]

14/4 S to 10/4 S, (.560" to .775") [14.2mm to 19.9mm] 20A 4-wire locking:

30A 4-wire locking: 12/4 S to 8/4 S, 6/4 MSHA (.640" to .930")

[16.3mm to 23.6mm] All 15A & 20A straight blade: 18 AWG to 12 AWG

20A locking & 30A 3-wire: 14 AWG to 10 AWG 30A 4-wire: 12 AWG to 6 AWG

Environmental

Moisture Resistance: NEMA 4, 4X, 12, 6, 6P (Plug & Connector only) UL94V0 (boxes & wiring device interiors) Flammability: Operating Temperature: -40°C (without impact) to +60°C continuous **UV** resistance All exposed materials are UV stabilized

Materials

Body/Contact Carrier: PBT Thermoplastic, Yellow Terminal Retainer: Polycarbonate, Clear Housing:

Thermoplastic Elastomer, Yellow

Polypropylene, Natural PBT Thermoplastic, Black

Thermoplastic Elastomer,

Body Holding Screws: Drive Screws:

Various Colors

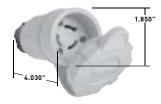
Polypropylene, Natural Ferrule. Blades/Contacts: Brass, Nickel

Steel, Chromate Terminal Screws: Terminal Screw Size: #8-32

Stainless Steel Steel, Chromate



24W49



25W49



L5-15F



NEMA L5-15R

















NEMA







NFMΔ L6-15P

NFMΔ L6-15R

NΕΜΔ L6-20P







NEMA L6-20R

L6-30P

NEMA L6-30R







L7-15F

L7-15R L7-20P







NFMΔ L7-20R

NFMΔ L7-30P

NFMΔ

Project

Grommet:

Location/Type

Housing Insert:

Strain Relief Nut:

Turnlok® Watertight Plugs, Connectors & Receptacles

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 26W74 Description: Watertight Locking Plug, Power Supply Type: 3 Pole, 4 Wire Grounding 20 & 30A, 125/250

Rating: 20A, 125/250V Configuration: NEMA L14-20P

3rd Party Compliance: UL Listed, Standard UL498 (Plug/Connector).

CSA Certified, Standard CSA C22.2 No. 42. Conforms to NEMA WD-1, WD-6 and ANSI standards.

NEMA CONFIG.

L15-30R

L15-30R

L16-20P

L16-20R

L16-20R

L16-30P L16-30R

L16-30R

L17-30P

L17-30R

NO.

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.	AMPS	CATALOG NUMBER
20	□ 26W74	L14-20P	30	□ 29W75
20	□ 27W74	L14-20R	30	□ 69W75
20	□ 67W74	L14-20R	20	□ 26W76
30	□ 28W74	L14-30P	20	□ 27W76
30	□ 29W74	L14-30R	20	□ 67W76
30	□ 69W74	L14-30R	30	□ 28W76
20	□ 26W75	L15-20P	30	□ 29W76
20	□ 27W75	L15-20R	30	□ 69W76
20	□ 67W75	L15-20R	30	□ 28W77
30	□ 28W75	L15-30P	30	□ 29W77

AMPS	CATALOG NUMBER	NEMA CONFIG. NO.
30	□ 69W77	L17-30R
20	□ 26W08	NON
20	□ 27W08	NON
20	□ 67W08	NON
30	□ 28W08	NON
30	□ 29W08	NON
30	□ 69W08	NON
30	□ 28W09	NON
30	□ 29W09	NON
30	□ 69W09	NON

Performance

Electrical

Dielectric Withstand Voltage Connectors: 2000V AC if rated 300V or less

3000V AC if rated above 300V 2500V AC if rated 300V or less

3500V AC if rated above 300V

Maximum Working Voltage: As marked Current Interrupting:

Rated for current interruption per UL498 Temperature Rise: 30°C maximum per UL498 at rated current

Mechanical

Cord & Terminal Accommodations:

Plugs & Connectors

Type S, SO, ST, SJ, SJO, SJT, 18/3 to 12/3, 15A & 20A Straight Blade and 15A locking: .300 min. to .625 in. max [7.6 to 15.9mm] dia. 20A & 30A 3-wire locking: 12/3 SJ, 14/3 S to 10/3 S, (.475" to .720")

[12.1mm to 19.2mm]

14/4 S to 10/4 S, (.560" to .775") [14.2mm to 19.9mm] 20A 4-wire locking:

30A 4-wire locking: 12/4 S to 8/4 S, 6/4 MSHA (.640" to .930")

[16.3mm to 23.6mm]

All 15A & 20A straight blade: 18 AWG to 12 AWG 20A locking & 30A 3-wire: 14 AWG to 10 AWG 304 4-wire 12 AWG to 6 AWG

Environmental

Moisture Resistance: NEMA 4, 4X, 12, 6, 6P (Plug & Connector only) Flammability: UL94V0 (boxes & wiring device interiors) Operating Temperature: -40°C (without impact) to +60°C continuous All exposed materials are UV stabilized

UV resistance: Materials Body/Contact Carrier: PBT Thermoplastic, Yellow

Terminal Retainer: Polycarbonate, Clear Housing:

Thermoplastic Elastomer, Yellow

Polypropylene, Natural PBT Thermoplastic, Black

Thermoplastic Elastomer, Various Colors

Ferrule. Polypropylene, Natural Blades/Contacts: Brass, Nickel Steel, Chromate Terminal Screws: Terminal Screw Size: #8-32

Body Holding Screws: Stainless Steel Drive Screws: Steel, Chromate

26W74



27W74







L14-30P

NFMΔ L14-20R L14-20P

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L14-30R NEMA

G (C



NEMA L15-20R







NEMA L15-30P



NEMA L16-20P





G (C DY

NEMA L16-20R

NEMA L16-30P

NEMA L16-30R



NEMA

NEMA





Non-NEMA







Non-NEMA 28W08



Non-NEMA 29W08



Non-NEMA

Non-NEMA

Project

Grommet:

Location/Type

Housing Insert:

Strain Relief Nut:

California Standard & Corrosion-Resistant

Typical Specifications

Manufacturer's Identification: Pass & Seymour® CS6370 Description: California Standard Locking Receptacle

Type: 3 Wire Grounding Rating: 50A, 125V Configuration: Non-NEMA

3rd Party Compliance: UL Listed, Standard UL498. Federal Specification WC596.

CSA Certified, Standard CSA. Conforms to NEMA WD-1 and WD-6.

CATALOG		RATING
NUMBER	A.	V.
RECEPTACLE	S	
☐ CR6370	50	125
☐ CS6370	50	125
☐ CS8269	50	250
☐ CS8469	50	480
□ 3771	50	250VDC, 600VAC
CONNECTORS	IP20 SUI	TABILITY
☐ CR6360	50	125
☐ CS6360	50	125
☐ CS8264	50	250
☐ CS8464	50	480
□ 3762	50	250VDC, 600VAC
- 1		

CATALOG	RATING*					
NUMBER	A.	V.				
PLUGS IP20 SUITABILITY						
☐ CR6361	50	125				
☐ CS6361	50	125				
☐ CS8265	50	250				
☐ CS8465	50	480				
☐ 3763M	50	250VDC, 600VAC				
FLANGED INL	LETS & OUTLETS					
☐ CS6377	50	125				
☐ CS8275	50	250				
☐ CS8475	50	480				

250VDC, 600VAC

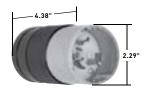
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California Standard Receptacle



California Standard Connector



California Standard Plug



Performance

Electrical

Dielectric Withstand Voltage: 3000V minimum Maximum Working Voltage: 600VAC

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: 30°C maximum after 50 cycles at 150% rated current

Mechanical

Cord Grip Accommodations:

Terminal Identification:

Cord Accommodations: Round portable service cords of diameters in accordance with the device

□ 3777

rating as defined in UL62 .680"-1.125" diameter Color Coded Terminal Screws

Terminal Accommodation: #10 AWG min. – #4 AWG max.

Product Identification: Amperage, Voltage hot stamped on device

Environmental
Flammability: UL94 HB or better

Operating Temperature: Maximum continuous: +75°C, Minimum: -40°C without impact

Corrosion-Resistant Flanged Inlet







Non-NEI CS8269

 $x \in \mathbb{R}^{2}$







Non-NFMA

CS6361



3771

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Non-NEMA CR6361





CR6361 CR6377

Non-NEMA Non-NEMA CS8265 CS8465 CS8275 CS8475



Non-NEMA 3763 3777

Materials

PLUGS	Corrosion- Resistant	California Standard	CONNECTORS	Corrosion- Resistant	California Standard
Plug Shroud:	Zytel Super	Zytel Super	Back Body:	Nylon	Nylon
	Tough Nylon	Tough Nylon	Front Body:	Nylon	Nylon
Back Body:	Nylon	Nylon	Terminal Chamber:	Nylon	Nylon
Front Body:	Nylon	Nylon	Cord Clamp:	Nylon	Nylon
Terminal Chamber:	Nylon	Nylon	Contacts:	Nickel-Plated	Brass
Cord Clamp:	Nylon	Nylon		Brass	
Blades:	Nickel-Plated Brass	Brass	Terminal Clamp:	Nickel-Plated Brass	Brass
Terminal Clamp:	Nickel-Plated Brass	Brass	Terminal Screws:	Nickel-Plated Brass	Brass
Terminal Screws:	Nickel-Plated Brass	Brass	Ground Screw:	Nickel-Plated Brass	Brass
Ground Screw:	Nickel-Plated Brass	Brass	Assembly Screws:	Stainless Steel	Stainless Steel
Assembly Screws:	Stainless Steel	Stainless Steel			

INLETS

Flanged Casing: Nylon Blades: Brass Terminal Screws: Brass

Contact Carrier: Nylon Terminal Clamps: Brass Assembly Screws: Nickel-Plated Steel

Project

Location/Type

TECHNICAL SPECIFICATIONS

California Standard & Corrosion-Resistant

Typical Specifications

Manufacturer's Identification: Pass & Seymour® CR6369 Description: Corrosion-Resistant Locking Receptacle

Type: 4 Wire Grounding Rating: 50A, 125V/250V Configuration: Non-NEMA

3rd Party Compliance: UL Listed, Standard UL498. Federal Specification WC596.

CSA Certified, Standard CSA. Conforms to NEMA WD-1 and WD-6.

A.	V.
50	125/250
50	125/250
50	3ø, 250
50	3ø, 480
50	250VDC, 600VAC
50	250VDC, 600VAC
50	125/250
50	125/250
50	3ø, 250
50	3ø, 480
50	250VDC, 600VAC
50	250VDC, 600VAC
	50 50 50 50 50 50 50 50 50 50

CATALOG	RATING*			
NUMBER	A.	V.		
PLUGS				
☐ CR6365	50	125/250		
☐ CS6365	50	125/250		
☐ CS8365	50	3ø, 250		
☐ CS8165	50	3ø, 480		
□ 3765	50	250VDC, 600VAC		
7765 *	50	250VDC, 600VAC		
FLANGED INLETS				

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FLANGED INLETS							
☐ CR6375	50	125/250					
☐ CS6375	50	125/250					
☐ CS8375	50	3ø, 250					
☐ CS8175	50	3ø, 480					
☐ CS8177	50	3ø, 480					
□ 3775	50	250VDC, 600VAC					
□ 7958P*	50	250VDC, 600VAC					
*Devices for replacement use only in existing installations							

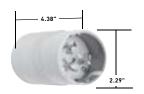
Devices for replacement use only in existing installations.



Corrosion-Resistant Receptacle



Corrosion-Resistant Connector



Corrosion-Resistant Plug



Performance

Electrical

Dielectric Withstand Voltage: 3000V minimum Maximum Working Voltage: 600VAC

Current Interrupting: Certified for current interrupting at full-rated current 30°C maximum after 50 cycles at 150% rated current Temperature Rise:

Mechanical

Cord Accommodations: Round portable service cords of diameters in accordance with the device rating as defined in UL62

Cord Grip Accommodations: .680"-1.125" diameter Terminal Identification: Color Coded Terminal Screws #10 AWG min. - #4 AWG max. Terminal Accommodation:

Product Identification: Amperage, Voltage hot stamped on device

Environmental

UI 94 HB or better Flammability:

Maximum continuous: +75°C, Minimum: -40°C without impact Operating Temperature:

Materials

Materials					
PLUGS	Corrosion- Resistant	California Standard	CONNECTORS	Corrosion- Resistant	California Standard
Plug Shroud:	Zytel Super	Zytel Super	Back Body:	Nylon	Nylon
	Tough Nylon	Tough Nylon	Front Body:	Nylon	Nylon
Back Body:	Nylon	Nylon	Terminal Chamber:	Nylon	Nylon
Front Body:	Nylon	Nylon	Cord Clamp:	Nylon	Nylon
Terminal Chamber:	Nylon	Nylon	Contacts:	Nickel-Plated	Brass
Cord Clamp:	Nylon	Nylon		Brass	
Blades:	Nickel-Plated Brass	Brass	Terminal Clamp:	Nickel-Plated Brass	Brass
Terminal Clamp:	Nickel-Plated Brass	Brass	Terminal Screws:	Nickel-Plated Brass	Brass
Terminal Screws:	Nickel-Plated Brass	Brass	Ground Screw:	Nickel-Plated Brass	Brass
Ground Screw:	Nickel-Plated Brass	Brass	Assembly Screws:	Stainless Steel	Stainless Steel
Assembly Screws:	Stainless Steel	Stainless Steel			



Flanged Casing: Terminal Screws: Nylon Blades: Brass Brass Contact Carrier: Nylon Terminal Clamps: Brass Assembly Screws: Nickel-Plated Steel









Non-NEMA CS6364



Non-NEMA CS8364 CS8369



Non-NEMA CS8164 CS8169



Non-NEMA







CR6375

Non-NEMA

CS8365 CS8375

Non-NEMA



Non-NEMA

Non-NEMA



CS6375

Non-NEMA 3765

CS8165

Project

TECHNICAL SPECIFICATIONS

Power Interrupting Devices

Typical Specifications

Manufacturer's Identification: Pass & Seymour® 23000HG Description: Power Interrupting Hospital Grade Receptacle

Type: 2 Pole, 3 Wire

Rating: 20A, 125V Hospital Use

3rd Party Compliance: UL Listed, Standard UL498. Conforms to NEMA WD-1 AND WD-6.

Hospital Grade Power Interrupting Devices

CATALOG	RAT	ING*
NUMBER	A.	V.
☐ 23000HG	20	125
□ 23050	20	125
☐ 23054N	20	125
□ 23056N	20	125

3-Pole. 4-Wire

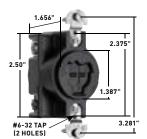
3-Pole, 4-Wi	ire					
CATALOG	RATING					
NUMBER	A.	V.				
☐ 20443N	30	480				
□ 20403N	30	600VAC				
	20	250VDC				
□ 21420	30	600VAC				
	20	250VCDC				
□ 26420	60	600				
☐ 20444N	30	480				
□ 20414	30	600VAC				
	20	250VDC				
☐ 20414N	30	600VAC				
	20	250VDC				
□ 21414	30	600VAC				
	20	250VDC				
26414	60	600				
26427	60	600				
☐ 20445N	30	480				
20415	30	600VAC				
	20	250VDC				
☐ 20415N	30	600VAC				
	20	250VDC				
21415	30	600VAC				
	20	250VDC				
□ 21426	30	600VAC				
	20	250VDC				
☐ 21426S	30	600VAC				
	20	250VDC				
□ 26415	60	600				
□ 26426	60	600				
□ 20418	30	600VAC				
	20	250VDC				
□ 26415A	60	600				

2-Pole, 3-Wire

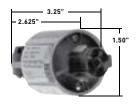
CATALOG	RAT	ING*
NUMBER	A.	V.
□ 23000G	20 10	125 250VDC, 480VAC
□ 23000	2010	125 250VDC, 480VAC
□ 23002N	20 10	125 250VDC, 480VAC
□ 23035N	20	125
□ 23005N	20 10	125 250VDC, 480VAC

4-Pole, 5-Wire

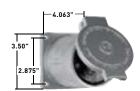
CATALOG	RAT	ING
NUMBER	A.	V.
□ 25250	30 20	600VAC 250VDC
□ 26520	60	600
□ 25414N	30 20	600VAC 250VDC
□ 25414	30 20	600VAC 250VDC
□ 26514	60	600
□ 26527	60	600
□ 25415N	30 20	600VAC 250VDC
□ 25415	30 20	600VAC 250VDC
26515	60	600
□ 26526	60	600
□ 26515A	60	600
☐ 26514A	60	600



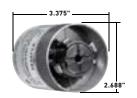
23000HG



23005N



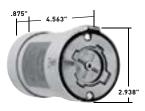
26420



26415



25250



26527

Project	
Location/Type	

Cam-Type Devices 45° Angled Receptacles

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS45MRBBK, PS45FRBBK

Description: 45° Angled Receptacles

Type: Single Pole

Electrical Rating: 400A, 600V Enclosure Rating: NEMA 3R

3rd Party Compliance: UL Listed, File Number E111198, cCSAus Certified, File Number LR81290. Applicable standards: UL50, Enclosures for Electrical Equipment, UL498, Attachment Plugs and Receptacles, UL1682, Plugs, Receptacles and Cable Connectors of the Pin & Sleeve Type, CSA-C22.2 No. 65-93, Wire Connectors, CSA-C22.2 No. 94-M91, Special Purpose Enclosures, CSA-C22.2 No. 182.1-1988, Industrial Type, Special Use Attachment Plugs, Receptacles. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATI A.	NG* V.	CABLE SIZE	COLOR
☐ PS45MRSBBK	400	600	#2 - 4/0	Black
			,	
☐ PS45MRSBW	400	600	#2 - 4/0	White
☐ PS45MRSBR	400	600	#2 - 4/0	Red
☐ PS45MRSBBL	400	600	#2 - 4/0	Blue
☐ PS45MRSBG	400	600	#2 - 4/0	Green
☐ PS45MR2SBBK	400	600	#2 - 4/0	Black
☐ PS45MR2SBW	400	600	#2 - 4/0	White
☐ PS45MR2SBR	400	600	#2 - 4/0	Red
☐ PS45MR2SBBL	400	600	#2 - 4/0	Blue
☐ PS45MR2SBG	400	600	#2 - 4/0	Green
☐ PS45FRSBBK	400	600	#2 - 4/0	Black
☐ PS45FRSBW	400	600	#2 - 4/0	White
☐ PS45FRSBR	400	600	#2 - 4/0	Red
☐ PS45FRSBBL	400	600	#2 - 4/0	Blue
☐ PS45FRSBG	400	600	#2 - 4/0	Green

CATALOG	RATI	NG*		
NUMBER	A.	٧.	CABLE SIZE	COLOR
☐ PS45FR2SBBK	400	600	#2 - 4/0	Black
☐ PS45FR2SBW	400	600	#2 - 4/0	White
☐ PS45FR2SBR	400	600	#2 - 4/0	Red
☐ PS45FR2SBBL	400	600	#2 - 4/0	Blue
☐ PS45FR2SBG	400	600	#2 - 4/0	Green
☐ PS45MRBBK	400	600	2/0 - 4/0	Black
☐ PS45MRBW	400	600	2/0 - 4/0	White
☐ PS45MRBR	400	600	2/0 - 4/0	Red
☐ PS45MRBBL	400	600	2/0 - 4/0	Blue
☐ PS45MRBG	400	600	2/0 - 4/0	Green
☐ PS45FRBBK	400	600	2/0 - 4/0	Black
☐ PS45FRBW	400	600	2/0 - 4/0	White
☐ PS45FRBR	400	600	2/0 - 4/0	Red
☐ PS45FRBBL	400	600	2/0 - 4/0	Blue
☐ PS45FRBG	400	600	2/0 - 4/0	Green



PS45MRBBK



PS45FRBBK

Performance

Electrical

Dielectric Withstand Voltage: 2200V minimum Maximum Working Voltage: 600VAC

Current Interrupting: Not for interrupting current

Temperature Rise: 45°C maximum

Mechanical

Cord Accommodation: Individual conductor, Type SC, SCE, SCT or W, 75°C, copper wire only

#2 AWG min. – 4/0 AWG max. – Threaded Type 2/0 AWG min. – 4/0 AWG max. – Set Screw Type Terminal Accommodation:

Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Standards molded into external

product body

Environmental

Flammability: UL94V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Enclosure: NEMA Type 3R and 4

Materials

Body - Panel Mounts: Santoprene Thermoplastic Vulcanized

Terminal / Pin / Cam: Brass Terminal Screw-Plated Steel Eyelets: Rrass

Project



Cam-Type Devices Series 16 In-Line Connectors

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS40MBBK, PS40FBBK

Description: Series 16 Single Pole In-Line Connector

Type: Single Pole

Electrical Rating: 400A, 600V Enclosure Rating: NEMA 3R, 4

3rd Party Compliance: UL Listed, File Number E111198, cCSAus Certified, File Number LR81290. Applicable standards: UL50, Enclosures for Electrical Equipment, UL498, Attachment Plugs and Receptacles, UL1682, Plugs, Receptacles and Cable Connectors of the Pin & Sleeve Type, CSA-C22.2 No. 65-93, Wire Connectors, CSA-C22.2 No. 94-M91, Special Purpose Enclosures, CSA-C22.2 No. 182.1-1988, Industrial Type, Special Use Attachment Plugs, Receptacles. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATI	NG*	CABLE SIZE	COLOR	CATALOG NUMBER	RATI	NG*	CABLE SIZE	COLOR
☐ PS20MBBK	400	600	#2 - 2/0	Black	☐ PS20FBBK	400	600	#2 - 2/0	Black
☐ PS20MBW	400	600	#2 - 2/0	White	☐ PS20FBW	400	600	#2 - 2/0	White
☐ PS20MBR	400	600	#2 - 2/0	Red	☐ PS20FBR	400	600	#2 - 2/0	Red
☐ PS20MBBL	400	600	#2 - 2/0	Blue	☐ PS20FBBL	400	600	#2 - 2/0	Blue
☐ PS20MBG	400	600	#2 - 2/0	Green	☐ PS20FBG	400	600	#2 - 2/0	Green
☐ PS20MBBR	400	600	#2 - 2/0	Brown	☐ PS20FBBR	400	600	#2 - 2/0	Brown
☐ PS20MB0	400	600	#2 - 2/0	Orange	☐ PS20FB0	400	600	#2 - 2/0	Orange
☐ PS20MBY	400	600	#2 - 2/0	Yellow	☐ PS20FBY	400	600	#2 - 2/0	Yellow
☐ PS40MBBK	400	600	2/0 - 4/0	Black	☐ PS40FBBK	400	600	2/0 - 4/0	Black
☐ PS40MBW	400	600	2/0 - 4/0	White	☐ PS40FBW	400	600	2/0 - 4/0	White
☐ PS40MBR	400	600	2/0 - 4/0	Red	☐ PS40FBR	400	600	2/0 - 4/0	Red
☐ PS40MBBL	400	600	2/0 - 4/0	Blue	☐ PS40FBBL	400	600	2/0 - 4/0	Blue
☐ PS40MBG	400	600	2/0 - 4/0	Green	☐ PS40FBG	400	600	2/0 - 4/0	Green
☐ PS40MBBR	400	600	2/0 - 4/0	Brown	☐ PS40FBBR	400	600	2/0 - 4/0	Brown
☐ PS40MB0	400	600	2/0 - 4/0	Orange	☐ PS40FB0	400	600	2/0 - 4/0	Orange
☐ PS40MBY	400	600	2/0 - 4/0	Yellow	☐ PS40FBY	400	600	2/0 - 4/0	Yellow



*All ratings are both AC/DC.

Performance

Electrical

Dielectric Withstand Voltage: 2200V minimum

Maximum Working Voltage: 600VAC

Current Interrupting: Not for interrupting current

Temperature Rise: 45°C maximum

Mechanical

Cord Accommodation: Individual conductor, Type SC, SCE, SCT or W, 75°C, copper wire only

Terminal Accommodation: PS20 Series = #2 AWG min. – 2/0 AWG max.

PS40 Series = 2/0 AWG min. - 4/0 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Standards molded into external

product body

Environmental

Flammability: UL94V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Enclosure: NEMA Type 3R and 4

Materials

Body - Connectors: Thermoplastic Elastomer

Body - Panel Mounts: Nylon

Body – Adapters: Thermoplastic Elastomer

Terminal / Pin / Cam: Brass
Terminal Screw: Plated Steel
Retaining Screw: Plastic
Strain Relief Wire: Copper
Shim: Copper

Project	_
Location/Type	



Cam-Type Devices Series 15 In-Line Connectors

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PSM2MBK, PSM2FBK

Description: Series 15 Single Pole In-Line Connector

Type: Single Pole

Electrical Rating: 150A, 600V Enclosure Rating: NEMA 3R, 4

3rd Party Compliance: UL Listed, File Number E111198, cCSAus Certified, File Number LR81290. Applicable standards: UL50, Enclosures for Electrical Equipment, UL498, Attachment Plugs and Receptacles, UL1682, Plugs, Receptacles and Cable Connectors of the Pin & Sleeve Type, CSA-C22.2 No. 65-93, Wire Connectors, CSA-C22.2 No. 94-M91, Special Purpose Enclosures, CSA-C22.2 No. 182.1-1988, Industrial Type, Special Use Attachment

Plugs, Receptacles. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATIN	IG*	CABLE SIZE	COLOR
☐ PSM2MBK	150	600	#8 - #2	Black
☐ PSM2MW	150	600	#8 - #2	White
☐ PSM2MR	150	600	#8 - #2	Red
☐ PSM2MBL	150	600	#8 - #2	Blue
☐ PSM2MG	150	600	#8 - #2	Green

CATALOG NUMBER RATING* CABLE SIZE COLOR	CATALOG NUMBER	RATING*		CABLE SIZE	COLOR
☐ PSM2FBK 150 600 #8 - #2 Black	☐ PSM2FBK	150	600	#8 - #2	Black
☐ PSM2FW 150 600 #8 - #2 White	☐ PSM2FW	150	600	#8 - #2	White
☐ PSM2FR 150 600 #8 – #2 Red	☐ PSM2FR	150	600	#8 - #2	Red
☐ PSM2FBL 150 600 #8 - #2 Blue	☐ PSM2FBL	150	600	#8 – #2	Blue
☐ PSM2FG 150 600 #8 - #2 Green	☐ PSM2FG	150	600	#8 – #2	Green



Performance

Electrical

Dielectric Withstand Voltage: 2200V minimum

Maximum Working Voltage: 600VAC

Current Interrupting: Not for interrupting current

Temperature Rise: 45°C maximum

Mechanical

Cord Accommodation: Individual conductor, Type SC, SCE, SCT or W, 75°C, copper wire only

Terminal Accommodation: PSM Series = #8 AWG min. - #2 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Standards molded into

external product body

Environmental

Flammability: UL94V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Enclosure: NEMA Type 3R and 4

Materials

Body - Connectors: Thermoplastic Elastomer

Body – Panel Mounts: Nylon

Body – Adapters: Thermoplastic Elastomer

Terminal / Pin / Cam: Brass
Terminal Screw: Plated Steel
Retaining Screw: Plastic
Strain Relief Wire: Copper
Shim: Copper

Project

Location/Type

ECHNICAL SPECIFICATIONS



Cam-Type Devices Series 18 In-Line Connectors

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PLS182MBK, PLS182FBK

Description: Series 18 Single Pole In-Line Connector

Type: Single Pole

Electrical Rating: 400A, 600V Enclosure Rating: NEMA 3R, 4

3rd Party Compliance: UL Listed, File Number E111198, cCSAus Certified, File Number LR81290. Applicable standards: UL50, Enclosures for Electrical Equipment, UL498, Attachment Plugs and Receptacles, UL1682, Plugs, Receptacles and Cable Connectors of the Pin & Sleeve Type, CSA-C22.2 No. 65-93, Wire Connectors, CSA-C22.2 No. 94-M91, Special Purpose Enclosures, CSA-C22.2 No. 182.1-1988, Industrial Type, Special Use Attachment Plugs, Receptacles. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATI	NG*	CABLE SIZE	COLOR
☐ PLS182MBK	400	600	#6 - #2	Black
☐ PLS182MW	400	600	#6 - #2	White
☐ PLS182MR	400	600	#6 - #2	Red
☐ PLS182MBL	400	600	#6 - #2	Blue
☐ PLS182MG	400	600	#6 - #2	Green
☐ PLS1820MBK	400	600	#2 - 2/0	Black
☐ PLS1820MW	400	600	#2 - 2/0	White
☐ PLS1820MR	400	600	#2 - 2/0	Red
☐ PLS1820MBL	400	600	#2 - 2/0	Blue
☐ PLS1820MG	400	600	#2 - 2/0	Green
☐ PLS1840MBK	400	600	4/0	Black
☐ PLS1840MBL	400	600	4/0	Blue

CATALOG NUMBER	RATING*		CABLE SIZE	COLOR
☐ PLS182FBK	400	600	#6 - #2	Black
☐ PLS182FW	400	600	#6 - #2	White
☐ PLS182FR	400	600	#6 - #2	Red
☐ PLS182FBL	400	600	#6 - #2	Blue
☐ PLS182FG	400	600	#6 - #2	Green
☐ PLS1820FBK	400	600	#2 - 2/0	Black
☐ PLS1820FW	400	600	#2 - 2/0	White
☐ PLS1820FR	400	600	#2 - 2/0	Red
☐ PLS1820FBL	400	600	#2 - 2/0	Blue
☐ PLS1820FG	400	600	#2 - 2/0	Green
☐ PLS1840FBK	400	600	4/0	Black
☐ PLS1840FBL	400	600	4/0	Blue



*All ratings are both AC/DC.

Performance

Electrical

Dielectric Withstand Voltage: 2200V minimum

Maximum Working Voltage: 600VAC

Current Interrupting: Not for interrupting current

Temperature Rise: 45°C maximum

Mechanical

Cord Accommodation: Individual conductor, Type SC, SCE, SCT or W, 75°C,

copper wire only

Terminal Accommodation: PLS182 Series = #6 AWG min. – #2 AWG max.

PLS1820 Series = #2 AWG min. - 2/0 AWG max. PLS1840 Series = 2/0 AWG min. - 4/0 AWG max.

Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Standards molded into

external product body

Environmental

Flammability: UL94V2

Operating Temperature: Maximum continuous +75°C, minimum -40°C without impact

Enclosure: NEMA Type 3R and 4

Materials

Body - Connectors: Thermoplastic Elastomer

Body - Panel Mounts: Nylon

Body – Adapters: Thermoplastic Elastomer

Terminal / Pin / Cam: Brass
Terminal Screw: Plated Steel
Retaining Screw: Plastic
Strain Relief Wire: Copper
Shim: Copper

Project	
Location/Type	

Configuration & Clocking System

Adapting To Worldwide Configuration Standards

Application

Legrand's Pass & Seymour® Pin & Sleeve products are designed to meet IEC 309-1, 309-2 specifications. These specifications are recognized around the world and are intended to prevent the mating of plugs and receptacles of different voltage and current ratings [see Section 406.3[F] of the National Electrical Code® relating to this noninterchangeability feature].

Global Product Offering

Legrand provides IEC 309-1, 309-2 Pass & Seymour® Pin & Sleeve products in both Series I (International) and Series II (North American) current ratings:

 Series I (International)
 16, 32, 63, 125 Amps

 Series II (North American)
 20, 30, 60, 100 Amps

Catalog numbers within the North American product offering are structured to communicate the following: manufacturer, number of conductors, amperage rating, device type, clocking position of the ground sleeve, and environmental rating. This applies to all receptacles, inlets, plugs, and connectors in the Pass & Seymour® North American Pin & Sleeve product line (see sample below).

North American Catalog Numbering System

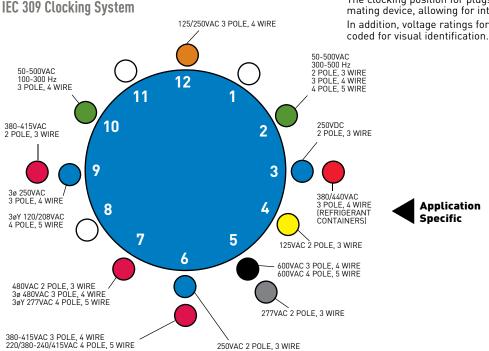
Here's How It Works

The amperage rating is determined by the size of the device. Voltage rating is determined by the location of the ground sleeve on the receptacle and/or connector along with the number of conductors.

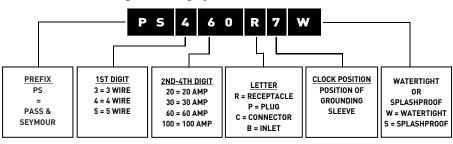
Ground sleeve position for all connectors and receptacles is based on a clock face with the keyway always being at 6 o'clock. The ground sleeve is positioned at a specific hour point, depending on the device's voltage rating.

The clocking position for plugs and inlets is a mirror image of the mating device, allowing for interconnection.

In addition, voltage ratings for all Pin & Sleeve products are color coded for visual identification



North American Catalog Numbering System



Project



Watertight Pin & Sleeve Receptacles 20, 30, 60 & 100A

VOLTAGE/

COLOR CODING

125

CATALOG

NUMBER

PS320R4W

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS460R7W

CONFIG. RECEP/

CONN.

POLES

& WIRES

□ 2P3W

AMPS

20

Description: Receptacle, Power Supply
Type: 3 Pole, 4 Wire Grounding
Rating: 60A, 3 Phase 480VAC
Configuration: IEC 309-2, Clock Position 7, Watertight (IP67)

3rd Party Compliance: UL Listed to UL Standard 1682; CSA Certified to CSA 22.2 No. 182.2; UL Classified to IEC 309-1 and IEC 309-2

30

POLES

& WIRES

□ 2P3W

CONFIG.

RECEP/

CONN.

VOLTAGE/

COLOR CODING

125

CATALOG

NUMBER

PS330R4W

	B 21 011					321011		.=-	
20	☐ 2P3W		250	PS320R6W	30	☐ 2P3W		250	PS330R6W
20	☐ 2P3W		480	PS320R7W	30	□ 2P3W		480	PS330R7W
20	☐ 2P3W		277	PS420R12W	30	☐ 3P4W		125/250	PS430R12W
20	□ 3P4W		125/250	PS420R12W	30	□ 3P4W		3Ø250	PS430R9W
20	□ 3P4W		3Ø250	PS420R9W	30	□ 3P4W		3Ø480	PS430R7W
20	□ 3P4W		3Ø480	PS420R7W	30	☐ 3P4W		3Ø600	PS430R5W
20	□ 3P4W		3Ø600	PS420R5W	30	□ 3P4W		380/440	PS430R3W*
20	☐ 4P5W		3ØY120/208	PS520R9W	30	□ 4P5W		3ØY120/208	PS530R9W
20	☐ 4P5W		3ØY277/480	PS520R7W	30	☐ 4P5W		3ØY277/480	PS530R7W
20	☐ 4P5W		3ØY347/600	PS520R5W	30	☐ 4P5W		3ØY347/600	PS530R5W
		CONFIG.					CONFIG.		
AMPS	POLES & WIRES	RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER	AMPS	POLES & WIRES	RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER
AMPS 60					100				
	& WIRES	CONN.	COLOR CODING	NUMBER		& WIRES	CONN.	COLOR CODING	NUMBER
60	& WIRES ☐ 2P3W	CONN.	COLOR CODING 125	NUMBER PS360R4W	100	& WIRES 2P3W	CONN.	COLOR CODING 125	NUMBER PS3100R4W
60 60	& WIRES ☐ 2P3W ☐ 2P3W	CONN.	COLOR CODING 125 250	NUMBER PS360R4W PS360R6W	100	& WIRES ☐ 2P3W ☐ 2P3W	CONN.	COLOR CODING 125 250	NUMBER PS3100R4W PS3100R6W
60 60 60	& WIRES ☐ 2P3W ☐ 2P3W ☐ 2P3W	CONN.	250 480	PS360R4W PS360R6W PS360R7W	100 100 100	& WIRES ☐ 2P3W ☐ 2P3W ☐ 2P3W ☐ 2P3W	CONN.	250 480	PS3100R4W PS3100R6W PS3100R7W
60 60 60	& WIRES ☐ 2P3W ☐ 2P3W ☐ 2P3W ☐ 3P4W	CONN.	250 480 125/250	PS360R4W PS360R6W PS360R7W PS460R12W	100 100 100 100	2P3W 2P3W 2P3W 2P3W 3P4W	CONN.	250 480 125/250	NUMBER PS3100R4W PS3100R6W PS3100R7W PS4100R12W
60 60 60 60	& WIRES ☐ 2P3W ☐ 2P3W ☐ 2P3W ☐ 3P4W ☐ 3P4W	CONN.	250 480 125/250 30250	PS360R4W PS360R6W PS360R7W PS460R12W PS460R9W	100 100 100 100	2P3W 2P3W 2P3W 2P3W 3P4W 3P4W	CONN.	250 480 125/250 30250	PS3100R4W PS3100R6W PS3100R7W PS4100R12W PS4100R9W
60 60 60 60 60	& WIRES ☐ 2P3W ☐ 2P3W ☐ 2P3W ☐ 3P4W ☐ 3P4W ☐ 3P4W ☐ 3P4W	CONN.	250 480 125/250 30250 30480	PS360R4W PS360R6W PS360R7W PS460R12W PS460R9W PS460R7W	100 100 100 100 100	2P3W 2P3W 2P3W 2P3W 3P4W 3P4W 3P4W	CONN.	250 480 125/250 30250 30480	PS3100R4W PS3100R6W PS3100R7W PS4100R12W PS4100R9W PS4100R7W
60 60 60 60 60 60	& WIRES ☐ 2P3W ☐ 2P3W ☐ 2P3W ☐ 3P4W ☐ 3P4W ☐ 3P4W ☐ 3P4W ☐ 3P4W	CONN.	250 480 125/250 30250 30480 30600	PS360R4W PS360R6W PS360R7W PS460R12W PS460R9W PS460R7W PS460R7W	100 100 100 100 100 100	2P3W 2P3W 2P3W 2P3W 3P4W 3P4W 3P4W 3P4W		250 480 125/250 30250 30480 30600	PS3100R4W PS3100R6W PS3100R7W PS4100R12W PS4100R9W PS4100R7W PS4100R7W
60 60 60 60 60 60 60	 a WIRES □ 2P3W □ 2P3W □ 2P3W □ 3P4W □ 3P4W □ 3P4W □ 3P4W □ 4P5W 	CONN.	250 480 125/250 30250 30480 30600 307120/208	PS360R4W PS360R6W PS360R7W PS460R12W PS460R9W PS460R7W PS460R5W PS560R9W	100 100 100 100 100 100 100	8 WIRES □ 2P3W □ 2P3W □ 2P3W □ 3P4W □ 3P4W □ 3P4W □ 3P4W □ 3P4W □ 4P5W		250 480 125/250 30250 30480 30600 307120/208	PS3100R4W PS3100R6W PS3100R7W PS4100R12W PS4100R9W PS4100R7W PS4100R7W PS4100R5W

Project Location/Type



Watertight Pin & Sleeve Receptacles 20, 30, 60 & 100A

Performance

Electrical

Dielectric Voltage Withstand: 3000V maximum
Maximum Working Voltage:** 600V RMS, 60Hz - 400Hz

Current Interrupting: Certified for current interrupting at full-rated current
Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of 150% overload (at 0.75 to 0.80 power factor)

20 Amp: 5000 cycles with full-rated current and voltage

Endurance: Mechanical

Impact Resistance: Device dropped 8 times from a height of 2.5 feet with 7.5 feet of cord attached (per CSA 182.1)

30, 60 & 100 Amp: 2000 cycles with full-rated current and voltage applied on every other cycle

Cord Grip Retention: Force, Lbs.* Torque, Ft. lbs.* 20A 30 .4

20A 30 .4 30A 75 .5 60A 150 1 100A 150 1

*Applied to minimum recommended cable size

Cord Accommodation: Round portable service cords. Diameters commensurate with the device rating as defined in UL62,

CSA C22.2, No. 49, and the harmonized (HAR) European Standard

Terminal Identification: Identified in accordance with North American convention, UL1682, and IEC 309-1, 309-2

Product Identification: Identification and ratings are labeled on the device housing

Environmental

Moisture Resistance: Watertight per IEC 309-1.

Flammability: Contact with live parts: V2 or V0. Enclosure: HB or better per UL94
Operating Temperature: +80°C maximum continuous, -50°C minimum without impact

Materials	20 Amp	30 Amp	60 Amp	100 Amp
Housing:	Polyamide 6	Polyamide 6	Valox	Valox
Cover	Polyamide 66	Polyamide 66	Valox	Valox
Cover Spring:	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Sealing Gasket:	Neoprene	Neoprene	Neoprene	Neoprene
Mounting Gasket:	Neoprene	Neoprene	Neoprene	Neoprene
Contact Carrier:	Polyamide 6	Polyamide 6	Polyamide 6	Polyamide 6

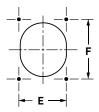
Sleeves: Brass with Nickel Plate Brass with Nickel Pla

^{**}Rated for copper wire only.

AMPS	WIRE CONFIG.		A	В	С	D	Е	F			
WATERTIGHT RECEPTACLES											
	2 Pole, 3 Wire	inch	2.85	1.80	1.60	3.40	2.05	2.36			
20	3 Pole, 4 Wire	inch	3.20	1.90	1.60	3.80	2.36	2.75			
	4 Pole, 5 Wire	inch	3.40	2.00	1.70	3.80	2.36	2.75			
	2 Pole, 3 Wire	inch	3.72	2.60	1.80	4.30	2.75	3.15			
30	3 Pole, 4 Wire	inch	3.72	2.60	1.90	4.30	2.75	3.15			
	4 Pole, 5 Wire	inch	3.98	2.70	1.95	4.30	2.75	3.15			
	2 Pole, 3 Wire	inch	4.20	3.10	3.50	5.00	3.03	3.35			
60	3 Pole, 4 Wire	inch	4.20	3.10	3.50	5.00	3.03	3.35			
	4 Pole, 5 Wire	inch	4.20	3.10	3.50	5.00	3.03	3.35			
100	2 Pole, 3 Wire	inch	5.20	2.20	4.40	5.60	4.88	4.88			
	3 Pole, 4 Wire	inch	5.20	2.20	4.40	5.60	4.88	4.88			
	4 Pole, 5 Wire	inch	5.20	2.20	4.40	5.60	4.88	4.88			







Project



Watertight Pin & Sleeve Plugs 20, 30, 60 & 100A

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS460P7W

Description: Plug, Power Supply Type: 3 Pole, 4 Wire Grounding Rating: 60A, 3 Phase 480VAC

Configuration: IEC 309-2, Clock Position 7, Watertight (IP67)

3rd Party Compliance: UL Listed to UL Standard 1682; CSA Certified to CSA 22.2 No. 182.2;

UL Classified to IEC 309-1 and IEC 309-2

AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER	AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER	AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER
20	□ 2P3W		125	PS320P4W	30	□ 2P3W		125	PS330P4W	60	□ 2P3W		125	PS360P4W
20	□ 2P3W		250	PS320P6W	30	□ 2P3W		250	PS330P6W	60	□ 2P3W		250	PS360P6W
20	□ 2P3W		480	PS320P7W	30	□ 2P3W		480	PS330P7W	60	□ 2P3W	•	480	PS360P7W
20	□ 2P3W		277	PS320P5W	30	□ 3P4W		125/250	PS430P9W	60	□ 3P4W		125/250	PS460P12W
20	□ 3P4W		125/250	PS420P12W	30	□ 3P4W		3Ø250	PS430P7W	60	□ 3P4W		3Ø250	PS460P9W
20	□ 3P4W		3Ø250	PS420P9W	30	□ 3P4W		3Ø480	PS430P5W	60	□ 3P4W		3Ø480	PS460P7W
20	□ 3P4W		3Ø480	PS420P7W	30	□ 4P5W		3Ø600	PS430P3W*	60	□ 3P4W		3Ø600	PS460P5W
20	□ 3P4W		3Ø600	PS420P5W	30	□ 4P5W		380/440	PS530P9W	60	□ 4P5W		3ØY120/208	PS560P9W
20	□ 4P5W		3ØY120/208	PS520P9W	30	□ 4P5W		3ØY120/208	PS530P7W	60	□ 4P5W		3ØY277/480	PS560P7W
20	□ 4P5W		3ØY277/480	PS520P7W						60	□ 4P5W		3ØY347/600	PS560P5W
20	□ 4P5W		3ØY347/600	PS520P5W									<u> </u>	

^{*}Application specific.

AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER
100	□ 2P3W		125	PS3100P4W
100	□ 2P3W		250	PS3100P6W
100	□ 2P3W		480	PS3100P7W
100	□ 3P4W		125/250	PS4100P12W
100	□ 3P4W		3Ø250	PS4100P9W
100	□ 3P4W		3Ø480	PS4100P7W
100	□ 3P4W		3Ø600	PS4100P5W
100	□ 4P5W		3ØY120/208	PS5100P9W
100	□ 4P5W		3ØY277/480	PS5100P7W
100	□ 4P5W		3ØY347/600	PS5100P5W



Cable Stripping Guide

COMPLICTORS	A	ı.	В		
CONDUCTORS	INCHES	(MM)	INCHES	(MM)	
All	1-1/8	29	1/2	12	
All	1-1/2	38	13/16	21	
All	2-3/4	70	13/16	21	
All	5-5/16	135	1-3/8	35	
	All All	All 1-1/8 All 1-1/2 All 2-3/4	All 1-1/8 29 All 1-1/2 38 All 2-3/4 70	All 1-1/8 29 1/2 All 1-1/2 38 13/16 All 2-3/4 70 13/16	

Tightening Guide

DEVICE SIZE	TERMINAL SCREW		CABLE CLA	MP SCREW	ASSEMBL	Y SCREW	COMPRESSION NUT		
DEVICE SIZE	IN-LBS	N-M	IN-LBS	N-M	IN-LBS	N-M	IN-LBS	N-M	
20 AMP	7	.8	6	.8	7	.8	18-36	2-4	
30 AMP	7	.8	6	.8	7	.8	18-36	2-4	
60 AMP	17	1.9	12	1.4	7	.8	45-90	5-10	
100 AMP	70	7.9	15	1.8	7	.8	45-90	5-10	

Project	
Location/Type	



Watertight Pin & Sleeve Plugs 20, 30, 60 & 100A

Performance

Electrical

Dielectric Voltage Withstand: 3000V maximum 600V RMS, 60Hz - 400Hz Maximum Working Voltage:**

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of 150% overload (at 0.75 to 0.80 power factor) Endurance:

20 Amp: 5000 cycles with full-rated current and voltage 30, 60 & 100 Amp: 2000 cycles with full-rated current and voltage

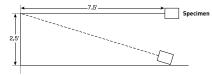
applied on every other cycle

Mechanical

Impact Resistance: Device dropped 8 times from a height of 2.5 feet with 7.5 feet of cord attached (per CSA 182.1)

Cord Grip Retention: Force, Lbs.* Torque, Ft. lbs.* 20A .4 30A 75 60A 150 1

.5 100A 150 1



*Applied to minimum recommended cable size

Cord Accommodation: Round portable service cords. Diameters commensurate with the device rating as defined in UL62,

CSA C22.2, No. 49, and the harmonized (HAR) European Standard

Terminal Identification: Identified in accordance with North American convention, UL1682, and IEC 309-1, 309-2

Product Identification: Identification and ratings are labeled on the device housing

Environmental

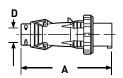
Moisture Resistance: Watertight per IEC 309-1.

Flammability: Contact with live parts: V2 or V0. Enclosure: HB or better per UL94 Operating Temperature: +80°C maximum continuous, -50°C minimum without impact

Plate
l

^{**}Rated for copper wire only.

AMPS	WIRE CONFIG.		A	В	С	D	Е	F
WATERTIG	HT CONNECTORS							
	2 Pole, 3 Wire	inch	5.30	2.85		.3159		
20	3 Pole, 4 Wire	inch	5.50	3.20		.3159		
	4 Pole, 5 Wire	inch	6.00	3.40		.3971		
	2 Pole, 3 Wire	inch	6.50	3.70		.3971		
30	3 Pole, 4 Wire	inch	6.50	3.70		.4787		
	4 Pole, 5 Wire	inch	6.70	3.98		.4787		
	2 Pole, 3 Wire	inch	10.00	4.50		.63-1.04		
60	3 Pole, 4 Wire	inch	10.00	4.50		.73-1.14		
	4 Pole, 5 Wire	inch	10.00	4.50		.80-1.26		
	2 Pole, 3 Wire	inch	13.40	5.20		.59-1.97		
100	3 Pole, 4 Wire	inch	13.40	5.20		.59-1.97		
	4 Pole, 5 Wire	inch	13.40	5.20		.59-1.97		





Project

Watertight Pin & Sleeve Connectors 20, 30, 60 & 100A

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS460C7W

Description: Connector, Power Supply
Type: 3 Pole, 4 Wire Grounding
Rating: 60A, 3 Phase 480VAC
Configuration: IEC 309-2, Clock Position 7, Watertight (IP67)

3rd Party Compliance: UL Listed to UL Standard 1682; CSA Certified to CSA 22.2 No. 182.2; UL Classified to IEC 309-1 and IEC 309-2

AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER	AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER	AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER
20	□ 2P3W		125	PS320C4W	30	□ 2P3W		125	PS330C4W	60	□ 2P3W		125	PS360C4W
20	□ 2P3W		250	PS320C6W	30	□ 2P3W		250	PS330C6W	60	□ 2P3W		250	PS360C6W
20	□ 2P3W		480	PS320C7W	30	□ 2P3W		480	PS330C7W	60	□ 2P3W		480	PS360C7W
20	□ 2P3W		277	PS320C5W	30	□ 3P4W		125/250	PS430C12W	60	□ 3P4W		125/250	PS460C12W
20	□ 3P4W		125/250	PS420C12W	30	□ 3P4W		3Ø250	PS430C9W	60	□ 3P4W		3Ø250	PS460C9W
20	□ 3P4W		3Ø250	PS420C9W	30	□ 3P4W		3Ø480	PS430C7W	60	□ 3P4W		3Ø480	PS460C7W
20	□ 3P4W		3Ø480	PS420C7W	30	□ 3P4W		3Ø600	PS430C5W	60	□ 3P4W		3Ø600	PS460C5W
20	□ 3P4W		3Ø600	PS420C5W	30	□ 3P4W		380/440	PS430C3W*	60	□ 4P5W		3ØY120/208	PS560C9W
20	□ 4P5W		3ØY120/208	PS520C9W	30	□ 4P5W		3ØY120/208	PS530C9W	60	□ 4P5W		3ØY277/480	PS560C7W
20	□ 4P5W		3ØY277/480	PS520C7W	30	□ 4P5W		3ØY277/480	PS530C7W	60	□ 4P5W		3ØY347/600	PS560C5W
20	□ 4P5W		3ØY347/600	PS520C5W	30	□ 4P5W		3ØY347/600	PS530C5W					

^{*}Application specific.

AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER
100	□ 2P3W		125	PS3100C4W
100	□ 2P3W		250	PS3100C6W
100	□ 2P3W		480	PS3100C7W
100	□ 3P4W		125/250	PS4100C12W
100	□ 3P4W		3Ø250	PS4100C9W
100	□ 3P4W		3Ø480	PS4100C7W
100	□ 3P4W		3Ø600	PS4100C5W
100	□ 4P5W		3ØY120/208	PS5100C9W
100	□ 4P5W		3ØY277/480	PS5100C7W
100	□ 4P5W		3ØY347/600	PS5100C5W



Cable Stripping Guide

DEVICE CIZE	COMPLICATORS	Α	В		
DEVICE SIZE	CONDUCTORS	INCHES	(MM)	INCHES	(MM)
20 AMP	All	1-1/8	29	1/2	12
30 AMP	All	1-1/2	38	13/16	21
60 AMP	All	2-3/4	70	13/16	21
100 AMP	All	5-5/16	135	1-3/8	35

Tightening Guide

DEVICE SIZE	TERMINAL SCREW		CABLE CLAMP SCREW		ASSEMBL	Y SCREW	COMPRESSION NUT		
DEVICE SIZE	IN-LBS	N-M	IN-LBS	N-M	IN-LBS	N-M	IN-LBS	N-M	
20 AMP	7	.8	6	.8	7	.8	18-36	2-4	
30 AMP	7	.8	6	.8	7	.8	18-36	2-4	
60 AMP	17	1.9	12	1.4	7	.8	45-90	5-10	
100 AMP	70	7.9	15	1.8	7	.8	45-90	5-10	

Project	
Location/Type	

R-165



Watertight Pin & Sleeve Connectors 20, 30, 60 & 100A

Performance

Electrical

Dielectric Voltage Withstand: 3000V maximum Maximum Working Voltage: ** 600V RMS, 60Hz - 400Hz

Current Interrupting: Certified for current interrupting at full-rated current Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of 150% overload (at 0.75 to 0.80 power factor)

Endurance: 20 Amp: 5000 cycles with full-rated current and voltage

30, 60 & 100 Amp: 2000 cycles with full-rated current and voltage applied on every other cycle

Mechanical

Impact Resistance: Device dropped 8 times from a height of 2.5 feet with 7.5 feet of cord attached (per CSA 182.1)

Cord Grip Retention: Force, Lbs.* Torque, Ft. lbs.*

20A	30	.4
30A	75	.5
60A	150	1
100A	150	1

*Applied to minimum recommended cable size

Round portable service cords. Diameters commensurate with the device rating as defined in UL62, Cord Accommodation:

CSA C22.2, No. 49, and the harmonized (HAR) European Standard

Terminal Identification: Identified in accordance with North American convention, UL1682, and IEC 309-1, 309-2

Product Identification: Identification and ratings are labeled on the device housing

Environmental

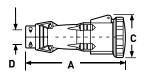
Moisture Resistance: Watertight per IEC 309-1.

Contact with live parts: V2 or V0. Enclosure: HB or better per UL94 Flammability: Operating Temperature: +80°C maximum continuous, -50°C minimum without impact

Materials	20 Amp	30 Amp	60 Amp	100 Amp
Housing:	Polyamide 6	Polyamide 6	Valox	Valox
Cover:	Polyamide 66	Polyamide 66	Valox	Valox
Cover Spring:	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Sealing Gasket:	Neoprene	Neoprene	Neoprene	Neoprene
Housing Gasket:	Neoprene	Neoprene	Neoprene	Neoprene
Back Body:	Polyamide 6	Polyamide 6	Valox	Valox
Contact Carrier:	Polyamide 6	Polyamide 6	Polyamide 6	Polyamide 6
Sleeves:	Brass with Nickel Plate			
Terminal Screws:	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel
Cord Grip:	Polyamide 6	Polyamide 6	Polyamide 66	Polyamide 66
Grommet:	Natural Rubber	Natural Rubber	Natural Rubber	Natural Rubber
Cord Grip Screws:	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Assembly Screws:	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel

^{**}Rated for copper wire only.

AMPS	WIRE CONFIG.		A	В	С	D	Е	F
WATERTIC	GHT CONNECTORS							
	2 Pole, 3 Wire	inch	5.90	2.85	3.00	.3159		
20	3 Pole, 4 Wire	inch	6.00	3.20	3.40	.3159		
	4 Pole, 5 Wire	inch	6.70	3.40	3.50	.3971		
	2 Pole, 3 Wire	inch	7.00	3.70	3.90	.3971		
30	3 Pole, 4 Wire	inch	7.00	3.70	3.90	.4787		
	4 Pole, 5 Wire	inch	7.30	3.98	4.10	.4787		
	2 Pole, 3 Wire	inch	10.90	4.50	4.70	.63-1.04		
60	3 Pole, 4 Wire	inch	10.90	4.50	4.70	.73-1.14		
	4 Pole, 5 Wire	inch	10.90	4.50	4.70	.80-1.26		
	2 Pole, 3 Wire	inch	14.30	5.20	5.30	.59-1.97		
100	3 Pole, 4 Wire	inch	14.30	5.20	5.30	.59-1.97		
	4 Pole, 5 Wire	inch	14.30	5.20	5.30	.59-1.97		





Project



Watertight Pin & Sleeve Inlets 60 & 100A

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS460B7W

Description: Inlet, Power Supply Type: 3 Pole, 4 Wire Grounding Rating: 60A, 3 Phase 480VAC

Configuration: IEC 309-2, Clock Position 7, Watertight (IP67)

3rd Party Compliance: UL Listed to UL Standard 1682; CSA Certified to CSA 22.2 No. 182.2; UL Classified to IEC 309-1 and IEC 309-2

AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER	AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER
60	□ 2P3W		125	PS360B4W	100	□ 2P3W		125	PS3100B6W
60	□ 2P3W		250	PS360B6W	100	□ 2P3W		250	PS3100B7W
60	□ 2P3W		480	PS360B7W	100	□ 3P4W		480	PS4100B12W
60	□ 3P4W		125/250	PS460B12W	100	□ 3P4W		125/250	PS4100B9W
60	□ 3P4W		3Ø250	PS460B9W	100	□ 3P4W		3Ø250	PS4100B7W
60	□ 3P4W		3Ø480	PS460B7W	100	□ 3P4W		3Ø480	PS4100B5W
60	□ 3P4W		3Ø600	PS460B5W	100	□ 4P5W		3Ø600	PS5100B9W
60	□ 4P5W		3ØY120/208	PS560B9W	100	□ 4P5W		3ØY120/208	PS5100B7W
60	□ 4P5W		3ØY277/480	PS560B7W	100	□ 4P5W		3ØY277/480	PS5100B5W
60	□ 4P5W		3ØY347/600	PS560B5W					

Performance

Electrical

Dielectric Voltage Withstand: 3000V maximum

Maximum Working Voltage:** 600V RMS, 60Hz - 400Hz

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of 150% overload

(at 0.75 to 0.80 power factor)

Endurance: 20 Amp: 5000 cycles with full-rated current and voltage

30, 60 & 100 Amp: 2000 cycles with full-rated current and voltage applied on every other cycle

Mechanical

Impact Resistance: Device dropped 8 times from a height of 2.5 feet with 7.5 feet of cord attached (per CSA 182.1)

Cord Grip Retention: Force, Lbs.* Torque, Ft. lbs.*

20A	30	.4
30A	75	.5
60A	150	1
100A	150	1

*Applied to minimum recommended cable size

Cord Accommodation: Round portable service cords. Diameters commensurate with the device rating as defined in UL62,

CSA C22.2, No. 49, and the harmonized (HAR) European Standard

Terminal Identification: Identified in accordance with North American convention, UL1682, and IEC 309-1, 309-2

Product Identification: Identification and ratings are labeled on the device housing

Environmental

Moisture Resistance: Watertight per IEC 309-1.

Flammability: Contact with live parts: V2 or V0. Enclosure: HB or better per UL94

Operating Temperature: +80°C maximum continuous, -50°C minimum without impact

^{**}Rated for copper wire only.





Watertight Pin & Sleeve Inlets 60 & 100A

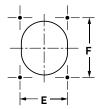
Materials 60 Amp 100 Amp Housing: Valox Valox Mounting Flange: Valox Valox Locking Ring: Valox Valox Sealing Gasket: Neoprene Neoprene Mounting Gasket: Neoprene Neoprene Contact Carrier: Polyamide 6 Polyamide 6

Pins: Brass with Nickel Plate Brass with Nickel Plate
Terminal Screws: Zinc-Plated Steel Zinc-Plated Steel

AMPS	WIRE CONFIG.		Α	В	С	D	Е	F
WATERTIG								-
	2 Pole, 3 Wire	inch	4.50	4.25			3.03	3.35
60	3 Pole, 4 Wire	inch	4.50	4.25			3.03	3.35
	4 Pole, 5 Wire	inch	4.50	4.25			3.03	3.35
	2 Pole, 3 Wire	inch	5.75	5.71			4.88	4.88
100	3 Pole, 4 Wire	inch	5.75	5.71			4.88	4.88
	4 Pole, 5 Wire	inch	5.75	5.71			4.88	4.88







Project



Splashproof Pin & Sleeve Receptacles 20, 30 & 60A

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS460R7S

Description: Receptacle, Power Supply
Type: 3 Pole, 4 Wire Grounding
Rating: 60A, 3 Phase 480VAC
Configuration: IEC 309-2, Clock Position 7, Splashproof (IP44)

3rd Party Compliance: UL Listed to UL Standard 1682; CSA Certified to CSA 22.2 No. 182.2; UL Classified to IEC 309-1 and IEC 309-2

AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER	AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER
20	□ 2P3W		125	PS320R4S	30	□ 2P3W		125	PS330R4S
20	□ 2P3W		250	PS320R6S	30	□ 2P3W		250	PS330R6S
20	□ 2P3W		277	PS320R5S	30	□ 3P4W		125/250	PS430R12S
20	□ 3P4W		125/250	PS420R12S	30	□ 3P4W		3Ø250	PS430R9S
20	□ 3P4W		3Ø250	PS420R9S	30	□ 3P4W		3Ø480	PS430R7S
20	□ 3P4W		3Ø480	PS420R7S	30	□ 3P4W		3Ø600	PS430R5S
20	□ 3P4W		3Ø600	PS420R5S	30	□ 4P5W		3ØY120/208	PS530R9S
20	□ 4P5W		3ØY120/208	PS520R9S	30	□ 4P5W		3ØY347/600	PS530R5S
20	□ 4P5W		3ØY347/600	PS520R5S					

AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER
60	□ 2P3W		250	PS360R6S
60	□ 2P3W		480	PS360R7S
60	□ 3P4W		125/250	PS460R12S
60	□ 3P4W		3Ø250	PS460R9S
60	□ 3P4W		3Ø480	PS460R7S
60	□ 3P4W		3Ø600	PS460R5S
60	□ 4P5W		3ØY120/208	PS560R9S
60	□ 4P5W		3ØY277/480	PS560R7S
60	□ 4P5W		3ØY347/600	PS560R5S

Project	
Location/Type	



Splashproof Pin & Sleeve Receptacles 20, 30 & 60A

Performance

Electrical

Dielectric Voltage Withstand: 3000V maximum
Maximum Working Voltage:** 600V RMS, 60Hz - 400Hz

Current Interrupting: Certified for current interrupting at full-rated current
Temperature Rise: Maximum 30°C temperature rise at full-rated current
after 50 cycles of 150% overload (at 0.75 to 0.80 power factor)

Endurance: 20 Amp: 5000 cycles with full-rated current and voltage

30, 60 & 100 Amp: 2000 cycles with full-rated current and voltage applied on every other cycle

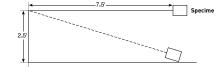
Mechanical

Impact Resistance: Device dropped 8 times from a height of 2.5 feet with 7.5 feet of cord attached (per CSA 182.1)

Cord Grip Retention: Force, Lbs.* Torque, Ft. lbs.*

20A 30 .4 30A 75 .5 60A 150 1 100A 150 1

*Applied to minimum recommended cable size



Cord Accommodation:

Round portable service cords. Diameters commensurate with the device rating as defined in UL62, CSA

C22.2, No. 49, and the harmonized (HAR) European Standard

Terminal Identification:

Identified in accordance with North American convention, UL1682, and IEC 309-1, 309-2

Product Identification:

Identification and ratings are labeled on the device housing

Environmental

Moisture Resistance:

Watertight per IEC 309-1.

Flammability: Contact with live parts: V2 or V0. Enclosure: HB or better per UL94
Operating Temperature: +80°C maximum continuous, -50°C minimum without impact

Materials20 Amp30 Amp60 AmpHousing:Polyamide 6Polyamide 6ValoxCover:Polyamide 66Polyamide 66Valox

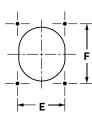
Cover Spring:Stainless SteelStainless SteelStainless SteelMounting Gasket:NeopreneNeopreneContact Carrier:Polyamide 6Polyamide 6

Sleeves: Brass Brass Brass Brass with Nickel Plate Terminal Screws: Zinc-Plated Steel Zinc-Plated Steel Zinc-Plated Steel

^{**}Rated for copper wire only.

AMPS	WIRE CONFIG.		A	В	С	D	E	F		
SPLASHPROOF RECEPTACLES										
	2 Pole, 3 Wire	inch	2.50	1.57	1.60	3.10	2.05	2.36		
20	3 Pole, 4 Wire	inch	2.90	1.57	1.73	3.46	2.36	2.75		
	4 Pole, 5 Wire	inch	2.90	1.73	1.73	3.66	2.36	2.75		
	2 Pole, 3 Wire	inch	3.30	2.10	1.97	4.06	2.75	3.15		
30	3 Pole, 4 Wire	inch	3.30	2.10	1.97	4.06	2.75	3.15		
	4 Pole, 5 Wire	inch	3.30	2.20	2.05	4.20	2.75	3.15		
	2 Pole, 3 Wire	inch	4.20	3.50	2.76	5.08	3.03	3.35		
60	3 Pole, 4 Wire	inch	4.20	3.50	2.76	5.08	3.03	3.35		
	4 Pole, 5 Wire	inch	4.20	3.50	2.76	5.08	3.03	3.35		







Project



Splashproof Pin & Sleeve Plugs 20,30 & 60 A

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS320P4S
Description: Plug, Power Supply
Type: 3 Pole, 4 Wire Grounding
Rating: 60A, 3 Phase 480VAC
Configuration: IEC 309-2, Clock Position 7, Splashproof (IP44)
3rd Party Compliance: UL Listed to UL Standard 1682; CSA Certified to CSA 22.2 No. 182.2; UL Classified to IEC 309-1 and IEC 309-2

AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER	AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER
20	□ 2P3W		125	PS320P4S	30	□ 2P3W		125	PS330P4S
20	□ 2P3W		250	PS320P6S	30	□ 2P3W		250	PS330P6S
20	□ 2P3W		277	PS320P5S	30	□ 2P3W		480	PS330P7S
20	□ 3P4W		125/250	PS420P12S	30	□ 3P4W		3ø250	PS430P9S
20	□ 3P4W		3ø250	PS420P9S	30	□ 3P4W		3ø480	PS430P7S
20	□ 3P4W		3ø480	PS420P7S	30	□ 3P4W		3ø600	PS430P5S
					30	☐ 4P5W		3øY120/208	PS530P9S
					30	☐ 4P5W		3øY277/480	PS530P7S
					30	□ 4P5W		3øY347/600	PS530P5S

AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER
60	□ 2P3W		250	PS360P6S
60	□ 2P3W		480	PS360P7S
60	□ 3P4W		125/250	PS460P12S
60	□ 3P4W		3ø250	PS460P9S
60	□ 3P4W		3ø480	PS460P7S
60	□ 3P4W		3ø600	PS460P5S
60	□ 4P5W		3øY120/208	PS560P9S
60	□ 4P5W		3øY277/480	PS560P7S
60	□ 4P5W		3øY347/600	PS560P5S

Project	
Location/Type	



Splashproof Pin & Sleeve Plugs 20, 30 & 60A

Performance

Electrical

Dielectric Voltage Withstand: 3000V maximum
Maximum Working Voltage:** 600V RMS, 60Hz-400Hz

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of

150% overload (at 0.75 to 0.80 power factor)

Endurance: 20 Amp: 5000 cycles with full-rated current and voltage

30, 60 & 100 Amp: 2000 cycles with full-rated current and voltage applied on every other cycle

Mechanical

Impact Resistance: Device dropped 8 times from a height of 2.5 feet with 7.5 feet of cord attached (per CSA 182.1)

Cord Grip Retention: Force, Lbs.* Torque, Ft. lbs.*

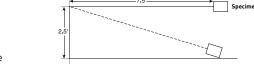
 20A
 30
 .4

 30A
 75
 .5

 60A
 150
 1

 100A
 150
 1

*Applied to minimum recommended cable size



Cord Accommodation:

Round portable service cords. Diameters commensurate with the device rating as defined in UL62,

CSA C22.2, No. 49, and the harmonized (HAR) European Standard

Terminal Identification:

Identified in accordance with North American convention, UL1682, and IEC 309-1, 309-2

Product Identification: Identification and ratings are labeled on the device housing

Environmental

Moisture Resistance: Watertight per IEC 309-1.

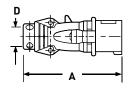
Flammability: Contact with live parts: V2 or V0. Enclosure: HB or better per UL94
Operating Temperature: +80°C maximum continuous, -50°C minimum without impact

Materials	20 Amp	30 Amp	60 Amp
Housing:	Polyamide 6	Polyamide 6	Valox
Housing Gasket:	Neoprene	Neoprene	Neoprene
Back Body:	Polyamide 6	Polyamide 6	Valox
Contact Carrier:	Polyamide 6	Polyamide 6	Polyamide 6

Brass with Nickel Plate Pins: Brass Brass Terminal Screws: Zinc-Plated Steel Zinc-Plated Steel Zinc-Plated Steel Cord Grip: Polyamide 6 Polyamide 6 Polyamide 66 Natural Rubber Natural Rubber Natural Rubber Grommet: Cord Grip Screws: Stainless Steel Stainless Steel Stainless Steel Assembly Screws: Stainless Steel Stainless Steel Stainless Steel

^{**}Rated for copper wire only.

AMPS	WIRE CONFIG.		A	В	С	D	Е	F
SPLASHPROOF PLUGS								
	2 Pole, 3 Wire	inch	5.30	2.17		.3159		
20	3 Pole, 4 Wire	inch	5.50	2.36		.3159		
	4 Pole, 5 Wire	inch	6.00	2.60		.3971		
	2 Pole, 3 Wire	inch	6.50	2.78		.3971		
30	3 Pole, 4 Wire	inch	6.50	2.78		.4787		
	4 Pole, 5 Wire	inch	6.70	3.03		.4787		
	2 Pole, 3 Wire	inch	10.00	4.02		.63-1.04		
60	3 Pole, 4 Wire	inch	10.00	4.02		.73-1.14		
	4 Pole, 5 Wire	inch	10.00	4.02		.80-1.26		





Project

TECHNICAL SPECIFICATIONS

Splashproof Pin & Sleeve Connectors 20, 30 & 60A

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS320C4S

Description: Connector, Power Supply
Type: 3 Pole, 4 Wire Grounding
Rating: 60A, 3 Phase 480VAC
Configuration: IEC 309-2, Clock Position 7, Splashproof (IP44)
3rd Party Compliance: UL Listed to UL Standard 1682; CSA Certified to CSA 22.2 No. 182.2; UL Classified to IEC 309-1 and IEC 309-2

AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER	AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER
20	□ 2P3W		125	PS320C4S	30	□ 2P3W		125	PS330C4S
20	□ 2P3W		250	PS320C6S	30	□ 2P3W		250	PS330C6S
20	□ 3P4W		125/250	PS420C12S	30	□ 2P3W		480	PS330C7S
20	□ 3P4W		3ø250	PS420C9S	30	□ 3P4W		125/250	PS430C12S
20	□ 3P4W		3ø480	PS420C7S	30	□ 3P4W		3ø250	PS430C9S
20	□ 4P5W		3øY120/208	PS520C9S	30	□ 3P4W		3ø480	PS430C7S
20	□ 4P5W		3øY277/480	PS520C7S	30	□ 3P4W		3ø600	PS430C5S
20	□ 4P5W		3øY347/600	PS520C5S	30	□ 4P5W		3øY120/208	PS530C9S
					30	□ 4P5W		3øY347/600	PS530C5S

AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER
60	□ 2P3W		250	PS360C6S
60	□ 2P3W		480	PS360C7S
60	□ 3P4W		125/250	PS460C12S
60	□ 3P4W		3ø250	PS460C9S
60	□ 3P4W		3ø480	PS460C7S
60	□ 3P4W		3ø600	PS460C5S
60	□ 4P5W		3øY120/208	PS560C9S
60	□ 4P5W		3øY277/480	PS560C7S
60	□ 4P5W		3øY347/600	PS560C5S

Project	
Location/Type	

Splashproof Pin & Sleeve Connectors 20, 30 & 60A

Performance

Electrical

Dielectric Voltage Withstand: 3000V maximum

Maximum Working Voltage:** 600V RMS, 60Hz - 400Hz

Current Interrupting: Certified for current interrupting at full-rated current
Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of 150% overload (at 0.75 to 0.80 power factor)
Endurance: 20 Amp: 5000 cycles with full-rated current and voltage

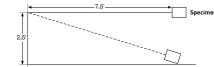
30 & 60 Amp: 2000 cycles with full-rated current and voltage applied on every other cycle

Mechanical

Impact Resistance: Device dropped 8 times from a height of 2.5 feet with 7.5 feet of cord attached (per CSA 182.1)

30A 75 .5 60A 150 1 100A 150 1

*Applied to minimum recommended cable size



Cord Accommodation:

Round portable service cords. Diameters commensurate with the device rating as defined in UL62,

CSA C22.2, No. 49, and the harmonized (HAR) European Standard

Terminal Identification: Identified in accordance with North American convention, UL1682, and IEC 309-1, 309-2 Product Identification: Identification and ratings are labeled on the device housing

Environmental

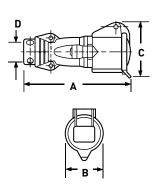
Moisture Resistance: Watertight per IEC 309-1.

Flammability: Contact with live parts: V2 or V0. Enclosure: HB or better per UL94
Operating Temperature: +80°C maximum continuous, -50°C minimum without impact

Materials	20 Amp	30 Amp	60 Amp
Housing:	Polyamide 6	Polyamide 6	Valox
Cover:	Polyamide 66	Polyamide 66	Valox
Cover Spring:	Stainless Steel	Stainless Steel	Stainless Steel
Housing Gasket:	Neoprene	Neoprene	Neoprene
Back Body:	Polyamide 6	Polyamide 6	Valox
Contact Carrier:	Polyamide 6	Polyamide 6	Polyamide 66
Sleeves:	Brass	Brass	Brass with Nickel Plate
Terminal Screws:	Zinc-Plated Steel	Zinc-Plated Steel	Zinc-Plated Steel
Cord Grip:	Polyamide 6	Polyamide 6	Polyamide 66
Grommet:	Natural Rubber	Natural Rubber	Natural Rubber
Cord Grip Screws:	Stainless Steel	Stainless Steel	Stainless Steel
Assembly Screws:	Stainless Steel	Stainless Steel	Stainless Steel

^{**}Rated for copper wire only.

AMPS	WIRE CONFIG.		A	В	С	D	Е	F	
SPLASHPROOF CONNECTORS									
	2 Pole, 3 Wire	inch	5.79	2.15	2.91	.3159			
20	3 Pole, 4 Wire	inch	5.94	2.42	3.19	.3159			
	4 Pole, 5 Wire	inch	6.77	2.73	3.54	.3971			
	2 Pole, 3 Wire	inch	6.97	2.80	3.66	.3971			
30	3 Pole, 4 Wire	inch	6.97	2.80	3.66	.4787			
	4 Pole, 5 Wire	inch	7.20	3.05	3.94	.4787			
	2 Pole, 3 Wire	inch	10.75	3.78	4.67	.63-1.04			
60	3 Pole, 4 Wire	inch	10.75	3.78	4.67	.73-1.14			
	4 Pole, 5 Wire	inch	10.75	3.78	4.67	.80-1.26			



Project



Splashproof Pin & Sleeve Inlets 20,30 & 60A

Typical Specifications

Manufacturer's Identification: Legrand/Pass & Seymour PS460B7S

Description: Inlet, Power Supply Type: 3 Pole, 4 Wire Grounding Rating: 60A, 3 Phase 480VAC

Configuration: IEC 309-2, Clock Position 7, Splashproof (IP44)

3rd Party Compliance: UL Listed to UL Standard 1682; CSA Certified to CSA 22.2 No. 182.2; UL Classified to IEC 309-1 and IEC 309-2

AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER	AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER
20	□ 2P3W		250	PS320B6S	30	□ 2P3W		125	PS330B4S
20	□ 3P4W		3ø250	PS420B9S	30	□ 2P3W		250	PS330B6S
20	□ 3P4W		3ø480	PS420B7S	30	□ 2P3W		480	PS330B7S
20	□ 3P4W		3ø600	PS420B5S	30	□ 3P4W		125/250	PS430B12S
20	□ 4P5W		3øY120/208	PS520B9S	30	□ 3P4W		3ø250	PS430B9S
20	□ 4P5W		3øY277/480	PS520B7S	30	□ 3P4W		3ø480	PS430B7S
20	□ 4P5W		3øY347/600	PS520B5S	30	□ 3P4W		3ø600	PS430B5S
					30	□ 4P5W		3øY120/208	PS530B9S
					30	□ 4P5W		3øY277/480	PS530B7S
					30	□ 4P5W		3øY347/600	PS530B5S

AMPS	POLES & WIRES	CONFIG. RECEP/ CONN.	VOLTAGE/ COLOR CODING	CATALOG NUMBER
60	□ 2P3W		250	PS360B6S
60	□ 2P3W		480	PS360B7S
60	□ 3P4W		125/250	PS460B12S
60	□ 3P4W		3ø250	PS460B9S
60	□ 3P4W		3ø480	PS460B7S
60	□ 3P4W		3ø600	PS460B5S
60	□ 4P5W		3øY120/208	PS560B9S
60	□ 4P5W		3øY277/480	PS560B7S
60	□ 4P5W		3øY347/600	PS560B5S

Project	
Location/Type	



Splashproof Pin & Sleeve Inlets 20, 30 & 60A

Performance

Electrical

Dielectric Voltage Withstand: 3000V maximum
Maximum Working Voltage:** 600V RMS, 60Hz - 400Hz

Current Interrupting: Certified for current interrupting at full-rated current

Temperature Rise: Maximum 30°C temperature rise at full-rated current after 50 cycles of 150% overload

(at 0.75 to 0.80 power factor)

Endurance: 20 Amp: 5000 cycles with full-rated current and voltage

30 & 60 Amp: 2000 cycles with full-rated current and voltage applied on every other cycle

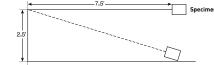
Mechanical

Impact Resistance: Device dropped 8 times from a height of 2.5 feet with 7.5 feet of cord attached (per CSA 182.1)

Cord Grip Retention: Force, Lbs.* Torque, Ft. lbs.*

20A 30 .4 30A 75 .5 60A 150 1 100A 150 1

*Applied to minimum recommended cable size



Cord Accommodation:

Round portable service cords. Diameters commensurate with the device rating as defined in UL62,

CSA C22.2, No. 49, and the harmonized (HAR) European Standard

Terminal Identification:

Identified in accordance with North American convention, UL1682, and IEC 309-1, 309-2

Product Identification: Identification and ratings are labeled on the device housing

Environmental

Moisture Resistance: Watertight per IEC 309-1.

Flammability: Contact with live parts: V2 or V0. Enclosure: HB or better per UL94
Operating Temperature: +80°C maximum continuous, -50°C minimum without impact

Materials 20 Amp 30 Amp 60 Amp Housing: Polyamide 6 Polyamide 6 Valox Mounting Flange: Polyamide 6 Polyamide 6 Valox Mounting Gasket: Neoprene Neoprene Neoprene Contact Carrier: Polyamide 6 Polyamide 6 Polyamide 6

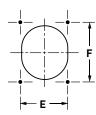
Pins: Brass Brass Brass with Nickel Plate Terminal Screws: Zinc-Plated Steel Zinc-Plated Steel Zinc-Plated Steel

^{**}Rated for copper wire only.

AMPS	WIRE CONFIG.		Α	В	С	D	Е	F
SPLASHPR	OOF INLETS							
	2 Pole, 3 Wire	inch	2.83	3.07			2.44	3.70
20	3 Pole, 4 Wire	inch	3.70	3.39			3.27	4.29
	4 Pole, 5 Wire	inch	3.70	3.39			3.27	4.29
	2 Pole, 3 Wire	inch	3.98	4.37			3.54	5.86
30	3 Pole, 4 Wire	inch	3.98	4.37			3.54	5.86
	4 Pole, 5 Wire	inch	3.98	4.25			3.54	5.86
	2 Pole, 3 Wire	inch	4.50	4.25			3.03	3.35
60	3 Pole, 4 Wire	inch	4.50	4.25			3.03	3.35
	4 Pole, 5 Wire	inch	4.50	4.25			3.03	3.35







Project

Watertight Pin & Sleeve Non-Fusible Mechanical Interlock 20, 30, 60 & 100A

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS560MIR5W Description: Non-Fusible Pin & Sleeve Mechanical Interlock Electrical Type: 3 Pole + Neutral + Earth Rating: 60A, 3ø, 600VAC 15 HP standard, 40 HP maximum

Configuration: IEC Clock Position 5

Enclosure Type: NEMA 4X (watertight, hosedown), 12K (dusttight, falling dirt), IP67 suitability

Conduit Location: Top or bottom feed. Unit shipped with no holes drilled; a top and bottom feed spot drill is provided for locating hole saw or knockout. End user decides at installation whether top or bottom feed is appropriate. No closure plug kits required.

AMPS	CATALOG NUMBER	VOLTAGE/COLOR CODING	HORSEPOWER RATING
20	☐ PS420MIR12W	120/240VAC	1 HP @ 120V 2 HP @ 208-240V L-L
20	☐ PS420MIR9W	3ø 240VAC	5
20	☐ PS420MIR7W	3ø 480VAC	10
20	☐ PS420MIR5W	3ø 600VAC	15
AMPS	CATALOG NUMBER	VOLTAGE/COLOR CODING	HORSEPOWER RATING
30	☐ PS330MIR4W	120VAC	2
30	☐ PS430MIR9W	3Ø 240VAC	7.5
30	☐ PS430MIR7W	3Ø 480VAC	15
30	☐ PS430MIR5W	3Ø 600VAC	20
30	☐ PS430MIR3W	380/440VAC	15
30	☐ PS530MIR9W	3ØY 120/208VAC	5
30	☐ PS530MIR7W	3ØY 277/480VAC	15
30	☐ PS530MIR5W	3ØY347/600	20

AMPS	CATALOG NUMBER	VOLTAGE/COLOR CODING	HORSEPOWER RATING
60	☐ PS360MIR6W	240VAC	7.5 @ 208-240V
60	☐ PS360MIR7W	480VAC	10
60	☐ PS460MIR12W	120/240VAC	3 @ 120V 7.5 @ 208-240VAC L-L
60	☐ PS460MIR9W	3Ø 240VAC	15
60	☐ PS460MIR7W	3Ø 480VAC	30
60	☐ PS460MIR5W	3Ø 600VAC	40
60	☐ PS560MIR9W	3ØY 120/208VAC	15
60	☐ PS560MIR7W	3ØY 277/480VAC	30
60	□ PS560MIR5W	3ØY 347/600VAC	40

AMPS	CATALOG NUMBER	VOLTAGE/COLOR CODING	HORSEPOWER RATING
100	☐ PS3100MIR6W	240VAC	10 @ 208V 15 @ 240V
100	☐ PS3100MIR7W	480VAC	30
100	☐ PS3100MIR5W	3Ø 600VAC	50
100	☐ PS3100MIR7W	3Ø 480VAC	50
100	☐ PS3100MIR9W	3Ø 240VAC	25
100	☐ PS3100MIR12W	120/240VAC	5 @ 120V 10 @ 208V L-L 15 @ 240V L-L
100	☐ PS3100MIR5W	3ØY 347/600VAC	50
100	☐ PS3100MIR7W	3ØY 277/480VAC	50
100	☐ PS3100MIR9W	3ØY 120/208VAC	20



Project	
Location/Type	

TECHNICAL SPECIFICATIONS





Watertight Pin & Sleeve Non-Fusible Mechanical Interlock 20, 30, 60 & 100A

Performance

Electrical

Dielectric Voltage Withstand: Maximum Working Voltage: ** Current Interrupting:

3000V minimum 600V RMS. 60Hz - 400Hz

Listed for current interrupting at full-rated current

and voltage

Short Circuit Withstand Rating:

For use on circuit capable of delivering not more than 10,000 RMS amps at receptacle voltage rating

Operations: Mechanical: 15,000 cycles Electrical: 10,000 cycles

10A @ 600V **Auxiliary Contacts:** 1 N.O. & 1 N.C.

Mechanical

Impact Resistance: Per UL746C

Terminal Identification: Per UL, CSA, and IEC specifications

Product Identification: Identification and rating on external and internal

Mounting: External adjustable feet with five (5) positions.

Can be mounted directly to channel or strut (no washer required)

Environmental

Flammability:

Moisture Resistance: Per UL50, section 35, NEMA Enclosure Type 4X

(watertight, hosedown)

Per UL50, section 35, NEMA Enclosure Type 12K

(dusttight, falling dirt) IP67 suitability UL94 5VA and VO Classification

Maximum continuous: +60°C Operating Temperature: Minimum continuous: -50°C without impact

UV Resistance: All enclosure materials are

UV stable

Materials

Enclosure Cover: Valox 357® Valox 357® Enclosure Base: **Enclosure Gasket:** Neoprene Switch Handle: Valox 357® Switch Handle Seal: Neoprene

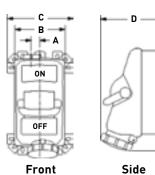
Shaft: Brass Gear Mechanism: 1/8" Zinc-Plated Steel Locktab: 10% Glass-Filled Nylon

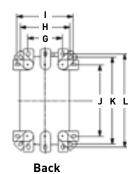
Switch Key: 10% Glass-Filled Nylon

Mounting Feet: Valox 357®

Mounting Feet Screws: 300 Series Stainless Steel 300 Series Stainless Steel **Enclosure Assembly Screws:**

**Rated for copper wire only.





(See dimensions below.)

Enclosure Assembly Inserts: Brass Receptacle Lid: Valox 357®

Receptacle Lid Hinge Spring: 300 Series Stainless Steel

Neoprene

Receptacle Contact Carrier: Polyamide 6 Receptacle Sleeves: Brass/Nickel-Plate Zinc-Plated Steel Receptacle Terminal Screws: Grounding Plate:

Receptacle Gasketing:

Zinc-Plated Steel Cover Chain: 300 Series Stainless Steel

Conduit Hub: Aluminum/Zinc

20/30 amp shipped with one (1) 1" 60 amp shipped with one (1) 11/4" 100 amp shipped with one (1) 11/2" (will also fit a 2" hub, not provided)

Non-Fusible Mechanical Interlock Dimensions

AMPS	A	В	С	D	Ε	F	G	н	1	J	K	L
20	1.38	6.88	9.13	8.00	12.38	11.06	4.75	6.88	7.75	8.00	10.13	11.00
30	1.38	6.88	9.13	8.25	12.38	11.50	4.75	6.88	7.75	8.00	10.13	11.00
60	1.19	6.88	9.13	9.00	13.63	14.13	4.75	6.88	7.75	9.75	11.88	12.75
100	1.19	6.88	9.13	9.50	14.13	14.13	4.75	6.88	7.75	9.75	11.88	12.75

All measurements shown in inches.

Project



Occupancy Sensors

General Specifications

- 1. Occupancy sensors shall control lighting and/or HVAC in the sensed area only.
- 2. Controlled lighting and/or HVAC zones shall not be larger than 2500 sq. ft.
- 3. The contractor shall be responsible for a complete, operable system, and installation should be warranted for a period of one year after acceptance.
- 4. The product shall be warranted for a period of (5) five years for wall switch sensors, ceiling sensors, and power packs.
- 5. Occupancy sensors shall be installed as per manufacturer's recommendations
- 6. Specific low-voltage wire surface routing shall be approved by the facilities engineer.
- 7. Sensor and control unit manufacturer must have experience in the lighting and/or HVAC controls industry equal to a minimum of (5) five years with a minimum of (5) five similar projects.
- 8. Contractor shall be responsible for contacting the manufacturer for proper placement and adjustment of sensor.

Wall Box Switches

WSP250, WDT100*, WDT200* Features & Benefits

Zero Crossing: This feature ensures the closing of the contacts as close to 0° as possible, extending the life of the

relay contacts, and limiting the effect of inrush current from some electronic ballasts.

Application Specific Integrated Component chip is a custom-designed microprocessor that ASIC Chip:

improves reliability and boosts immunity to RFI and EMI.

30 sec. - 30 min. Time Delay: Such a large range allows users to adjust time delay to fit the application and ensure maximum

savings without compromising convenience.

180° Coverage Provides detection even along the wall it is mounted on.

Allows for the combining of potential savings with room size. Wall switches that offer too much Maximum Rating:

wattage handling capacity are used in larger rooms where ceiling sensors should be used,

compromising the reliability of the installation.

Self-Adaptive: On the WDT units only: Units automatically adjust the delay time by monitoring room usage patterns.

No user adjustment required, automatically sets delay time for most efficient use of energy.

2 relays for bi-level switching: The WDT200 is designed for areas with two lighting zones or bi-level lighting applications. Enables the installer or user to adjust the sensitivity level to suit the application. Adjustable Sensitivity:

Voltage Drop Protection: Protects the electronics to ensure long-term performance.

Five-Year Warranty: Allows installer or user to receive a replacement or refund if a sensor is found to be defective within

5 years of purchase.

*Dual Technology

Wall- and Ceiling-Mount Sensors

Feature	WA2000	WA90	CS500/CS1200	CSU600/1100/2200	CSD1000
Technology:	Passive Infrared	Passive Infrared	Passive Infrared	Ultrasonic**	Dual Technology
Coverage Pattern:	Wide Angle	Long Range	360°	360°	360°
Mounting Method:	Wall or Ceiling	Wall or Ceiling	Ceiling	Ceiling	Ceiling
Adjustable Sensitivity:	Yes	Yes	Yes	Yes	Yes
Viewing Range:	2000 sq. ft.	90 x 20 ft.	500/1200 sq. ft.	600/1100/2200 sq. ft.	1000 sq. ft.
Fresnel Lens:***	Yes	Yes	Yes	N/A	Yes
ASIC: [†]	Yes	Yes	Yes	Yes	Yes
5-Year Warranty:	Yes	Yes	Yes	Yes	Yes

^{**}Provides occupancy detection around obstacles.

Power Packs

PWP120277 Features

Load Rating at 120V: 20A Ballast 13A Incandescent Mounting Method: 1/2" Knockout

Load Rating at 277V: 20A Ballast Sized to Fit into Approved

Enclosure for Plenum Applications: Yes Add-A-Relay Rating at 120V: 20A Ballast 13A Incandescent Yes

Ad ΗP

††PWP unit only.

dd-A-Relay Rating at 277V:	20A Ballast	Five Year Warranty:	Yes
P Rating:	1HP	rive real warranty:	165
utput Rating: ^{††}	24VDC; 225mA		

Project	
Location/Type	

^{***}Dual tech has both Ultrasonic and PIR Fresnel lens.

[†]Improves reliability and boosts immunity to RFI and EMI.



Optional Neutral Sensors

Typical Specifications

Wall switch occupancy sensors shall be cULus listed and California Title 24 Compliant as provided by Pass & Seymour. Sensors shall be self-contained and fit in a standard wall box. Sensors shall be suitable for neutral required or neutral-less locations in a single unit. Sensors shall be capable of detecting changes in the infrared background caused by motion. Sensors shall be capable of switching incandescent and fluorescent lighting loads on and off. Sensors shall use optics that operate with a 180 degree view. The wall switch occupancy sensor shall be equipped with controls to adjust sensitivity and ambient light threshold. The sensor shall also offer time delay adjustment from 30 seconds to 30 minutes, as well as an override. Conforms to NEMA WD-1 and WD-6. Wall switch occupancy sensors shall be CULus listed and California Title 24.

Wall Box Switches

WSP251, WSP301, WSP321, WDT301, WDT302 Features & Benefits

Optional Neutral: Optional Neutral to work with existing wiring or to meet local or national code requirements. This feature ensures the closing of the contacts as close to 0° as possible, extending the life of the Zero Crossing:

relay contacts, and limiting the effect of inrush current from some electronic ballasts.

 $\label{lem:proposed_proposed_proposed} \begin{tabular}{ll} Application Specific Integrated Component chip is a custom-designed microprocessor that improves reliability and boosts immunity to RFI and EMI. \end{tabular}$ ASIC Chip:

30 sec. - 30 min. Time Delay: Such a large range allows users to adjust time delay to fit the application and ensure maximum

savings without compromising convenience.

180° Coverage Provides detection even along the wall it is mounted on.

Maximum Rating: Allows for the combining of potential savings with room size. Wall switches that offer too much wattage

handling capacity are used in larger rooms where ceiling sensors should be used, compromising the

reliability of the installation.

Units automatically adjust the delay time by monitoring room usage patterns. No user adjustment Self-Adaptive:

required, automatically sets delay time for most efficient use of energy.

2 Relays for Bi-Level Switching: The WSP321 and WDT321 are designed for areas with two lighting zones or bi-level lighting applications.

Adjustable Sensitivity: Enables the installer or user to adjust the sensitivity level to suit the application.

Voltage Drop Protection: Protects the electronics to ensure long-term performance.

Five-Year Warranty: Allows installer or user to receive a replacement or refund if a sensor is found to be defective within

5 years of purchase.

Wall- and Ceiling-Mount Sensors

Features	WSP251	WSP301	WSP321	WDT301	WDT321
Technology:	Passive Infrared	Passive Infrared	Passive Infrared	Dual Technology	Dual Technology
Coverage Pattern:	180°	180°	180°	180°	180°
Controls:	Wall Box – Single Relay	Wall Box – Single Relay	Wall Box – Dual Relay	Wall Box – Single Relay	Wall Box – Dual Relay
Neutral:	Optional	Optional	Optional	Optional	Optional
Single Pole/Multi-Way:	Single Pole	Multi	Multi	Multi	Multi
Adjustable Sensitivity:	Yes	Yes	Yes	Yes	Yes
Viewable Range:	900 sq. ft.	1000 sq. ft.	1000 sq. ft.	1000 sq. ft./400 sq. ft.	1000 sq. ft./400 sq. ft.
Audio Shutoff Alert:		Selectable	Selectable	Selectable	Selectable
Fresnel Lens:*	Yes	Yes	Yes	Yes	Yes
ASIC**	Yes	Yes	Yes	Yes	Yes
Load 120V	0-1000W Ballast, LED, Tungsten, 1/6hp	0-1000W Ballast, LED, Tungsten, 1/6hp	0-800W Ballast, LED, Tungsten, 1/6hp	0-1000W Ballast, LED, Tungsten, 1/6hp	0-800W Ballast, LED, Tungsten, 1/6hp
Load 277V	0-1200W Ballast, LED, 1/6hp	0-1200W Ballast, LED, 1/6hp	0-1000W Ballast, LED, 1/6hp	0-1200W Ballast, LED, 1/6hp	0-1000W Ballast, LED, 1/6hp
5 Year Warranty	Yes	Yes	Yes	Yes	Yes

^{*} Dual tech has both Ultrasonic and PIR Fresnel Lens.

Project

^{**} Improves reliability and boosts immunity to RFI and EMI interference.

Wall Switch - WSP250, WSP251





Typical Specifications

Wall switch occupancy sensors shall be cULus Listed, and California Title 24 Compliant as provided by Pass & Seymour®. Sensors shall be self-contained and fit in a standard wall box. Sensors shall be capable of detecting changes in the infrared background caused by motion. Sensors shall be capable of switching incandescent and fluorescent lighting loads on and off. Sensors shall use optics that operate with a 180° field of view. The wall switch occupancy sensor shall be equipped with controls to adjust sensitivity and ambient light threshold. The sensor shall also offer a time-delay adjustment from 30 seconds to 30 minutes, as well as an override. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	DESCRIPTION	
☐ WSP250	Passive Infrared Wall Switch	
☐ WSP251	Passive Infrared Wall Switch, Optional Neutral	

Passive intrared wall Switch, Optional Neutr

Performance

Electrical

Supply Voltage: 120/277 Volt AC 60 Hz

Maximum Load: 800W Incandescent/Fluorescent at 120V 1/6 HP

1200W Fluorescent at 277V

Minimum Load: None

AC Switching: WSP250: Normally Open Relay, Zero Crossing Circuitry

Sensor

Technology: WSP250: Passive Infrared

Time Delay: WSP250: Adjustable 30 sec. to 30 min.

Light Level Adjustment: WSP250: Adjustable from full daylight to 10 foot-candles

Sensitivity Adjustment: WSP250: 20% to 100% Spectral Response: WSP250: 6 to 14 µm Field of View: Horizontal: 180°

Vertical: 2° and 8.6° down from the center Red LED flashes when motion is detected

Lens Type: Two-tier lens

Environmental

Indicator Light:

Temperature Range: 0°C to 35°C Non-condensing Relative Humidity: 20 to 90%

Mechanical

Enclosure Material: Thermoplastic, UV-resistant plastic
Color(s): Ivory, White, Gray, Light Almond
Third Party Compliance: cULus Listed – UL508 and C22.2 No. 14

California Title 24 Compliant



WSP250W



WSP251

Wiring Diagrams on Page K-8.

Project
Location/Type

R-181

Dual Technology Wall Switch - WDT100, WDT200

7

Typical Specifications

Dual technology wall switch occupancy sensors shall be cULus Listed UL508 and C22.2 No. 14, California Title 24 Compliant and RoHS-Compliant as provided by Pass & Seymour®. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	DESCRIPTION	
☐ WDT100	Dual Technology Wall Switch Sensor	
☐ WDT200	Bi-Level Dual Technology Wall Switch Sensor	

Performance

Electrical

Supply Voltage: 120/230/277VAC

Maximum Supply Voltage: 277VA Frequency: 50-60 Hz

Sensor

Technology: Passive Infrared and Ultrasonic

PIR Adjustment: Two Settings – Maximum (100%) and Minimum (50%)
Ultrasonic Adjustment: Ultrasonic sensitivity can be adjusted using a trimpot.
Output frequency of transmitter is fixed at 40kHz.

Time Delay: Adjustable 5 min. to 30 min.

Light Level Adjustment: 8fc to 180+fc Spectral Response: 6 to 14 µm

Field of View: 88°; 110° Vertical, 360° Horizontal

Coverage: 1050 sq. ft., 180°
Indicator Light(s): Red and Green LEDs
Lens Type: Two Horizontal Layers

Sensor Type: Multi-Directional Transmitter/Receiver with Quartz Oscillator

Audible Alert: Selectable

Environmental

Temperature Range: 0°C to 55°C

Mechanical

Enclosure Material: ABS KJW Flame-Retardant Cycolac, 940-0 or Equivalent

Color(s): Ivory, White, Black, Gray, Light Almond
Third Party Compliance: cULus Listed – UL508 and C22.2 No. 14
California Title 24 Compliant RoHS-Compliant

Coverage Diagram on Page K-10 .



WDT100W

Project



PIR Wide Angle Sensor - WA2000

Typical Specifications

Wide angle motion sensors shall be cULus Listed, and California Title 24 Compliant as provided by Pass & Seymour®. Sensors shall be ceiling or wall mount type, capable of detecting infrared emissions from personnel movement, and switching lighting and HVAC systems on and off based on occupancy. Wide angle motion sensor switch shall make use of optics that operate within an 88° field of view, offering a typical coverage of up to 1200 sq ft. Mounting shall be wall or ceiling. Motion sensor switch must be used in conjunction with the PWP120277 (120/277 VAC supply) switching modules, and capable of handling additional loads with the support of an Add-A-Relay AR120/277. Also, the sensor shall offer a time delay adjustment from 15 seconds to 30 minutes, as well as an override. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	DESCRIPTION
□ WA2000	Passive Infrared Wall/Ceiling Sensor

Performance

Electrical

Supply Voltage: + 24VDC Typical + 20VDC Minimum Supply Voltage: Maximum Supply Voltage: + 30VDC

+ 24VDC for external relay DC coil drive Sensor Output:

Maximum Output Current: 100mA DC

Sensor

Technology: Passive Infrared

Time Delay: Adjustable 15 sec. to 30 min.

Light Level Adjustment: No

Sensitivity Adjustment: 14% to 100% Spectral Response: 6 to 14 μm Field of View:

Coverage: Up to 2000 sq. ft.

Indicator Light: Red LED flashes when motion is detected

Lens Type: Four horizontal lavers

Environment

0°C to 35°C Temperature Range: Non-condensing Relative Humidity: 20 to 90%

Mechanical

Enclosure Material: Thermoplastic, UV-resistant plastic

Color: White

Third Party Compliance: cULus Listed - UL508 and C22.2 No. 14

California Title 24 Compliant

Coverage Diagram on Page K-15.



TECHNICAL SPECIFICATIONS

R-183

TECHNICAL SPECIFICATIONS

PIR Hallway Sensor - WA90

P

Typical Specifications

Hallway motion sensors shall be cULus Listed, and California Title 24 Compliant as provided by Pass & Seymour®. Sensors shall be ceiling or wall mount type, capable of detecting infrared emissions from personnel movement, and switching lighting and HVAC systems on and off based on occupancy. Hallway motion sensor switches shall make use of optics that operate within field of view 90 feet long by 20 feet wide. Mounting shall be wall or ceiling. Motion sensor switch must be used in conjunction with the PWP120277 [120/277 VAC supply] switching modules, and capable of handling additional loads by including the support of an Add-A-Relay AR120/277. Also, the sensor shall offer a time delay adjustment from 15 seconds to 30 minutes, as well as an override. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	DESCRIPTION
□ WA90	Passive Infrared Wall/Ceiling Sensor for hallway applications

Performance

Electrical

Supply Voltage: + 24VDC Typical
Minimum Supply Voltage: + 20VDC
Maximum Supply Voltage: + 30VDC

Sensor Output: + 24VDC for external relay DC coil drive
Maximum Output Current: 100mA DC

Sensor

Technology: Passive Infrared

Time Delay: Adjustable 15 sec. to 30 min.

Light Level Adjustment: No

Sensitivity Adjustment: 14% to 100% Spectral Response: 6 to 14 μ m Field of View: 13°

Coverage: 90 linear feet typical

Indicator Light: Red LED flashes when motion is detected

Lens Type: Two horizontal layers

Environment

Temperature Range: 0°C to 35°C Non-condensing Relative Humidity: 20 to 90%

Mechanical

Enclosure Material: Thermoplastic, UV-resistant plastic

Color: White

Third Party Compliance: cULus Listed – UL508 and C22.2 No. 14

California Title 24 Compliant

Wiring Diagrams on Page K-15.



Project

TECHNICAL SPECIFICATIONS

PIR Occupancy Ceiling Sensors - CS500, CS1200



Typical Specifications

Motion sensor switches shall be cULus Listed, and California Title 24 Compliant as provided by Pass & Seymour®. Sensors shall be ceiling mount type, capable of detecting infrared emissions from personnel movement and switching incandescent and fluorescent lighting loads on and off. Motion sensor switches shall make use of optics that operate within a 110° field of view. Motion sensors may be mounted in a drop ceiling, solid ceiling, or wall. Motion sensor switch must be used in conjunction with the PWP120277 [120/277 VAC supply] switching modules, and capable of handling additional loads with the support of an Add-A-Relay AR120/277. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	DESCRIPTION
☐ CS500	Ceiling Sensor, 500 sq. ft.
☐ CS1200	Ceiling Sensor, 1200 sq. ft.
☐ CS1200LV*	Line Voltage Ceiling Sensor, 1200 sq. ft.

^{*}Does not require a power pack.

Performance

Electrical

Supply Voltage: + 24VDC Typical
Minimum Supply Voltage: + 20VDC
Maximum Supply Voltage: + 30VDC

Sensor Output: + 24VDC for external relay DC coil drive
Maximum Output Current: 100mA DC

Sensor

Technology: Passive Infrared
Time Delay: 15 sec. to 30 min.

Light Level Adjustment: No
Sensitivity Adjustment: Yes
Spectral Response: 6 to 14 µm

Field of View: 110° Vertical, 360° Horizontal

Coverage: Up to 900 sq. ft.

Indicator Light: Red LED flashes when motion is detected

Lens Type: Multi-zone fresnel type

Environment

Temperature Range: 0°C to 35°C Non-condensing Relative Humidity: 20 to 90%

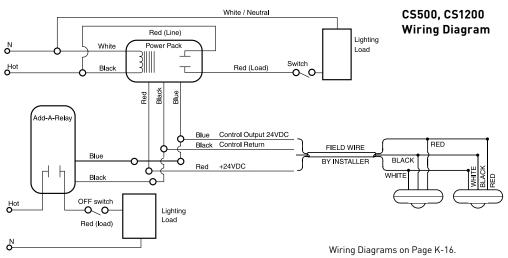
Mechanical

Enclosure Material: Thermoplastic, UV-resistant plastic

Color: White

Third Party Compliance: cULus Listed – UL508 and C22.2 No. 14

California Title 24 Compliant



Project
Location/Type



CS500 CS1200

Ultrasonic Ceiling Sensors - CSU600, CSU1100, CSU2200



Typical Specifications

Ultrasonic motion sensors shall be cULus Listed, and California Title 24 Compliant as provided by Pass & Seymour®. Sensors shall be ceiling or wall mount ceiling mount type, capable of detecting motion from personnel movement, and switching lighting and HVAC systems on and off based on occupancy. Ultrasonic motion sensor switches shall use a multi-directional transmitter/receiver system to broadcast ultrasonic 32 kHz sound waves generated by a quartz oscillator. The ultrasonic motion sensor switch must be used in conjunction with PWP120277(120/277 VAC supply) switching modules, and capable of handling additional loads by including the support of an Add-A-Relay AR120/277. Also, the sensor shall offer a time delay adjustment from 15 seconds to 30 minutes, as well as an override. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	DESCRIPTION
☐ CSU600	Ultrasonic Ceiling Sensor
☐ CSU1100	Ultrasonic Ceiling Sensor
☐ CSU2200	Ultrasonic Ceiling Sensor



CSU600

CSU1100 CSU2200

Performance

Electrical

+ 24VDC Typical Supply Voltage: + 20VDC Minimum Supply Voltage: + 30VDC Maximum Supply Voltage:

Sensor Output: + 24VDC for external relay DC coil drive Maximum Output Current: 100mA DC

Sensor

Technology: Ultrasonic

Time Delay: Adjustable 15 sec. to 30 min.

Light Level Adjustment:

Sensitivity Adjustment: 14% to 100% Frequency: 32 kHz +/- 4 Hz

Coverage: Up to 600/1100/2200 sq. ft.

Indicator Light: Red LED flashes when motion is detected

Sensor Type: Multidirectional transmitter/receiver with quartz oscillator

Environment

0°C to 35°C Temperature Range: Non-condensing Relative Humidity: 20 to 90%

Mechanical

Enclosure Material: Thermoplastic, UV-resistant plastic

Color:

cULus Listed - UL508 and C22.2 No. 14 Third Party Compliance:

California Title 24 Compliant

Wiring Diagrams on Page K-17.

Project



Dual-Technology Ceiling Sensor - CSD1000



Typical Specifications

The P&S CSD1000 Dual Technology Ceiling Sensor shall be cULus Listed, and California Title 24 Compliant as provided by Pass & Seymour®. The sensor shall detect occupancy in the control area by detecting Doppler shifts in transmitted ultrasound and passive infrared heat changes. Detection verification of both technologies must occur in order to activate lighting systems. Upon verification, detection by either shall hold lighting on. Unit shall be white, ceiling mounted with a flat, unobtrusive appearance and provide 360° coverage. CSD1000 sensor shall operate at 24 VDC/VAC and utilize a P&S power pack. For additional loads use the P&S Add-A-Relay Pack. Sensor shall have a time delay that is adjustable from 15 seconds to 30 minutes, set by DIP switch. Each sensing technology shall have an LED indicator that remains active at all times in order to verify detection within the area to be controlled. Sensor shall have standard 5 year warranty. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	DESCRIPTION
☐ CSD1000	Dual-Technology Ceiling Sensor
☐ CSD1000LV*	Line Voltage Dual-Technology Ceiling Sensor

^{*}Does not require a power pack.



Performance

Electrical

Supply Voltage: + 24VDC Typical

Sensor output: + 24VDC for external relay DC coil drive

Current Consumption: 35mA

Sensor

Technology: Ultrasonic and Passive Infrared
Time Delay: 15 seconds to 30 minutes
Ultrasonic Sensitivity Adjustment: Min to max (trim pot)
Passive Infrared Sensitivity Adjustment: 30% to 100% (dip switches)

Frequency: 40 kHz

Ultrasonic Coverage: 1076 sq. ft. (100 sq. m)
Passive Infrared Coverage: 1290 sq. ft. (120 sq m)
Indicator Lights: Red and Green LEDs

Environment

Temperature Range: 32° to 131°F (0° to 55°C)

Non-condensing Relative Humidity: 20 to 90%

Mechanical

Material: Thermoplastic, UV-resistant plastic

Color: White

Mounting: Mounting hardware for acoustic ceiling tile and keyhole

mounting template included

Third Party Compliance: cULus Listed – UL508 and C22.2 No. 14

California Title 24 Compliant

Wiring Diagrams on Page K-18.

Project	
Location/Type	





High Bay Passive Infrared (PIR), Line Voltage Occupancy Sensors

Typical Specifications

Manufacturer's Identification: Pass & Seymour® PSHB120277L and PSHB120277WL

Description: Passive Infrared (PIR) Occupancy Sensor

Type: Passive Infrared Occupancy/Vacancy Sensors with Neutral

Rating: 120/277 VAC, 60Hz

3rd Party Compliance: cULus Listed, UL508 and C22.2 No. 14. Conforms to NEMA WD-1 and WD-6,

California Title 24 Compliant.

CATALOG NUMBER	DESCRIPTION	
☐ PSHB120277L1		
☐ PSHB120277L2	Hi Bay Dry Location Sensor	
☐ PSHB120277L3		
☐ PSHB120277WL2	Hi Day Wat Lassting Conser	
☐ PSHB120277WL3	Hi Bay Wet Location Sensor	
☐ PSHBEM	Extender Module	



Performance

Electrical

Voltages: 120/277 VAC. 60Hz

Load Requirements: @120VAC 60Hz 0-800W ballast or tungsten

@277VAC 60Hz 0-1200W ballast

@120VAC 1/6 hp

Sensor

Technology: Passive Infrared

Time Delay: Adjustable 15 sec. to 30 min.

Light Level Adjustment:

Sensitivity Adjustment: 60% to 100%

Indicator Light(s): Red LED flashes when motion is detected

Environment

Mechanical:

Temperature Range: PSHB120277Lx:

Operating Temperature: 32°F to 158°F (0°C to 70°C) Operating Humidity: 20-90% RH, non-condensing

For indoor use only PSHB120277WLx:

Operating Temperature: -40°F to 131°F (-40°C to 55°C)

Operating Humidity: 5-95% RH, non-condensing Maximum Dew Point: 85° F (29°C)

UL rated raintight (UL244A and UL508) IP65 rated

PSHB120277Lx:

ABS, flame retardant, UV resistant, impact resistant

PSHB120277WLx:

Polycarbonate, flame retardant, UV resistant, impact resistant

60' x 20' coverage @ 40' mounting height xL1 Lens: xL2 Lens: 40' diameter coverage @ 20' mounting height xL3 Lens: 60' diameter coverage @ 40' mounting height



PSHB120277L1



PSHB120277L2



PSHB120277L3



PSHB120277WL2



PSHB120277WL3

Project



Power Pack - PWP120277 & Add-A-Relay - AR120/277



Typical Specifications

Switching modules shall be cULus Listed as provided by Pass & Seymour®. Switching modules shall contain a 24VAC transformer, a full wave bridge rectifier, and a 24VDC coil-isolated relay capable of handling both incandescent and fluorescent lighting loads as well as inductive loads. Normal current consumption for the relay shall be 36mA, and the coil resistance shall be 660 Ohms. The transformer input shall be 120VAC or 277VAC; output shall be 24VDC, with a maximum current of 114mA. Power Packs shall have Teflon-coated wire leads for use in plenum ceilings.

Add-A-Relay modules shall be UL and CUL Listed as provided by Pass & Seymour®. Add-A-Relay modules shall contain a 24VDC coil-isolated relay capable of handling both incandescent and fluorescent lighting loads as well as inductive loads. Nominal current consumption for the relay shall be 36mA, and the coil resistance shall be 660 Ohms. Add-A-Relay modules shall have Teflon-coated wire leads for use in plenum ceilings. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	DESCRIPTION
☐ PWP120277	Power Pack
☐ AR120/277	Add-A-Relay (120V or 277V)



PWP120277 AR120/277

Performance

Transformer

Supply Voltage: PWP120277: 120/230/277 Volt AC 50/60 Hz

Output: 24VDC

Maximum Current: 225mA (with relay connected)

Relay

Type: Normally Open

Control Input

Nominal Current: 36mA
Coil Resistance: 660 Ohms
Nominal Voltage: 24VDC
Maximum Voltage: 28.8VDC
Minimum Voltage: 18VDC

AC Load Output

Incandescent: 13 Amp Max. (120V, 50 Hz only)

Fluorescent: 20 Amp Max. (120V, 50 Hz or 277V, 60 Hz)
Motor Load: 1 HP (120V, 60 Hz only or 240VAC)

Environment

Temperature Range: 0°C to 35°C Non-condensing Relative Humidity: 20 to 90%

Mechanical

Enclosure Material: Thermoplastic, UL flame class rating 94 V2

Color: Gray

Third Party Compliance: cULus Listed – UL508 and C22.2 No. 14

California Title 24 Compliant

Wiring Diagrams on Page K-20.

Project
Location/Type



Titan™ Series Incandescent & Magnetic Low-Voltage

Typical Specifications

Manufacturer's Identification: Pass & Seymour® CD700

Description: Incandescent Dimmer

Type: Single Pole Rating: 120V, 700W

3rd Party Compliance: cULus Listed, File Number E95219 Standard UL1472 Solid State Dimming Controls, Standard C22.2 No. 184-1; File Number E109655 Standard UL1917 Solid State Fan Controls, Standard C22.2 No. 156. California Title 24 Compliant. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	DESCRIPTION	RATINGS	NARROW OR WIDE
☐ CD700	Single Pole, Slide-to-OFF	120V, 700W	Narrow
☐ CD703P	Single Pole/3-Way, Preset	120V, 700W	Narrow
☐ CD1100	Single Pole, Slide-to-OFF	120V, 1100W	Narrow
☐ CD1103P	Single Pole/3-Way, Preset	120V, 1100W	Narrow
☐ CD1600	Single Pole, Slide-to-OFF	120V, 1600W	Wide
☐ CD1603P	Single Pole/3-Way, Preset	120V, 1600W	Wide
☐ CD2000	Single Pole, Slide-to-OFF	120V, 2000W	Wide
☐ CD2003P	Single Pole/3-Way, Preset	120V, 2000W	Wide
☐ CDLV700	Single Pole, Slide-to-OFF	120V, 700VA	Narrow
☐ CDLV703P	Single Pole/3-Way, Preset	120V, 700VA	Narrow
☐ CDLV1100	Single Pole, Slide-to-OFF	120V, 1100VA	Narrow
☐ CDLV1103P	Single Pole/3-Way, Preset	120V, 1100VA	Narrow
☐ CDLV1600	Single Pole, Slide-to-OFF	120V, 1600VA	Wide
☐ CDLV1603P	Single Pole/3-Way, Preset	120V, 1600VA	Wide
- ODET 13031	omgle role, o may, rreset	1201, 1000174	TTIGG



CD703PW Narrow



Narrow





CD1603PW Wide



CDLV1103PW Wide

Performance

Electrical

Supply Voltage: 120VAC 60Hz

Up to rating of device (including derating) Maximum Load:

Environment

Ambient Temperature: Between 0° and 40°C

Less than 95% non-condensing Humidity:

Mechanical

Aluminum Heat Sink: Thermoplastic enclosure, wall plate, and ganging parts

Materials

Back Body: Thermoplastic Thermoplastic Spacers: Front Body: Thermoplastic Heat Sink/Strap: Aluminum Wall Plate: Plated Steel Thermoplastic Screws:

End Caps: Thermoplastic

Project



Titan™ Series Incandescent & Magnetic Low-Voltage





De-Rating for Multi-Gang Installations

		FINS: NO	Γ REMOVED	FINS: R	REMOVED
DIMMER CATALOG NO.	1-GANG INSTALLATION	2-GANG INSTALLATION	3- OR MORE GANG INSTALLATION	2-GANG INSTALLATION	3- OR MORE GANG INSTALLATION
CD700	700W	700W	700W	700W	700W
CDLV700	700VA	700VA	700VA	700VA	700VA
CD703P	700W	700W	700W	700W	700W
CDLV703P	700VA	700VA	700VA	700VA	700VA
CD1100	1100W	1100W	1000W	1000W	900W
CDLV1100	1100VA	1100VA	1000VA	1000VA	850VA
CD1103P	1100W	1100W	1000W	1000W	950W
CDLV1103P	1100VA	1100VA	1000VA	1000VA	850VA
CD1600	1600W	1600W	1600W	1600W	1550W
CDLV1600	1600VA	1600VA	1600VA	1600VA	1550VA
CD1603P	1600W	1600W	1600W	1600W	1550W
CDLV1603P	1600VA	1600VA	1600VA	1600VA	1550VA
CD2000	2000W	2000W	2000W	_	_
CD2003P	2000W	2000W	2000W	_	_

Wall Box Gang Requirements

- 1. Choose fin style (not removed or removed).
- 2. Select the column for the number of narrow dimmers to be installed.
- 3. Select the row for the number of wide dimmers to be installed.
- 4. The number at the intersection of the selected column and row indicates the number of wall box gangs required.

FINS: NOT I	REMOVE	:D						FINS: NOT REMOVED							
WIDE			NARI	ROW DII	MMERS			WIDE			NAR	ROW DII	MERS		
DIMMERS	0	1	2	3	4	5	6	DIMMERS	0	1	2	3	4	5	6
0	0	1	1+1*	4	4+1*	7	7+1*	0	0	1	2	3	4	5	6
1	1	3	5	6	8	9	11	1	1	3	4	5	6	7	8
2	4	5	7	8	10	11	13	2	3	4	5	6	7	8	9
3	6	8	9	11	12	14	15	3	5	6	7	8	9	10	11
4	9	10	12	13	15	16		4	7	8	9	10	11	12	13
5	11	13	14	16				5	9	10	11	12	13	14	15
6	14	15						6	11	12	13	14	15	16	17

^{*}Refer to instruction sheets for exact placement of boxes for even number of narrow dimmers.

Project
Location/Type

Titan™ Series Fluorescent 2, 3 & 4 Wire





Typical Specifications

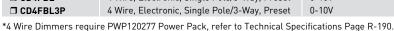
Manufacturer's Identification: Pass and Seymour® CDFB5

Description: Fluorescent Dimmer

Type: Single Pole 2 Wire Rating: 5A, 120V

3rd Party Compliance: cULus Listed, File Number E95219 Standard UL1472 Solid State Dimming Controls, Standard C22.2 No. 184-1; File Number E109655 Standard UL1917 Solid State Fan Controls, Standard C22.2 No. 156. California Title 24 Compliant. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	DESCRIPTION	RATINGS	NARROW OR WIDE
☐ CDFB5	2 Wire, Electronic, Single Pole, Slide-to-OFF	5A, 120V	Narrow
☐ CDFB8	2 Wire, Electronic, Single Pole, Slide-to-OFF	8A, 120V	Narrow
☐ CDFB10	2 Wire, Electronic, Single Pole, Slide-to-OFF	10A, 120V	Wide
CDFB16	2 Wire, Electronic, Single Pole, Slide-to-OFF	16A, 120V	Wide
☐ CDFB7277	2 Wire, Electronic, Single Pole, Slide-to-OFF	7A, 277V	Wide
☐ CDFB10277	2 Wire, Electronic, Single Pole, Slide-to-OFF	10A, 277V	Wide
☐ CDFB53P	2 Wire, Electronic, Single Pole/3-Way, Preset	5A, 120V	Narrow
☐ CDFB83P	2 Wire, Electronic, Single Pole/3-Way, Preset	8A, 120V	Narrow
☐ CDFB103P	2 Wire, Electronic, Single Pole/3-Way, Preset	10A, 120V	Wide
☐ CDFB163P	2 Wire, Electronic, Single Pole/3-Way, Preset	16A, 120V	Wide
☐ CDFB73P277	2 Wire, Electronic, Single Pole/3-Way, Preset	7A, 277V	Wide
☐ CDFB103P277	2 Wire, Electronic, Single Pole/3-Way, Preset	10A, 277V	Wide
☐ CD3FB16	3 Wire, Electronic, Single Pole, Slide-to-OFF	16A, 120V	Narrow
☐ CD3FB163P	3 Wire, Electronic, Single Pole/3-Way, Preset	16A, 120V	Narrow
☐ CD3FB10277	3 Wire, Electronic, Single Pole, Slide-to-OFF	10A, 277V	Narrow
☐ CD3FB103P277	3 Wire, Electronic, Single Pole/3-Way, Preset	10A, 277V	Narrow
☐ CD4FB*	4 Wire, Electronic, Single Pole, Slide-to-OFF	24VDC	Narrow
☐ CD4FBC	4 Wire, Electronic, Single Pole, Slide-to-OFF	24VDC	Narrow
☐ CD4FB3P*	4 Wire, Electronic, Single Pole/3-Way, Preset	24VDC	Narrow
☐ CD4FB3P	4 Wire, Electronic, Single Pole/3-Way, Preset	24VDC	Narrow
☐ CD4FBL	4 Wire, Electronic, Single Pole/3-Way, Preset	0-10V	Narrow
☐ CD4FBL3P	4 Wire, Electronic, Single Pole/3-Way, Preset	0-10V	Narrow





Narrow

Wide Preset

Performance

Electrical

Supply Voltage: 2 & 3 Wire - 120VAC or 277VAC, 60Hz

4 Wire - 24VDC Class Two Wiring

Maximum Load: Up to rating of device (including de-rating)

Environment

Ambient Temperature: Between 0° and 40°C

Less than 95% non-condensing Humidity:

Mechanical

Aluminum Heat Sink: Thermoplastic enclosure, wall plate, and ganging parts

Materials

Back Body: Thermoplastic Thermoplastic: Spacers: Front Body: Thermoplastic Heat Sink/Strap: Aluminum Wall Plate: Thermoplastic Screws: Plated Steel:

End Caps: Thermoplastic

Project



Titan™ Series Fluorescent 2, 3 & 4 Wire





De-Rating for Multi-Gang Installations

		FINS: NOT REMOVED		FINS: I	REMOVED		
DIMMER CATALOG NO.	1-GANG INSTALLATION	2-GANG INSTALLATION	3- OR MORE GANG INSTALLATION	2-GANG INSTALLATION	3- OR MORE GANG INSTALLATION		
CDFB5	5A	5A	5A	5A	5A		
CDFB8	8A	8A	8A	7.7A	6.3A		
CDFB53P	5A	5A	5A	5A	5A		
CDFB83P	8A	8A	8A	7.7A	6.3A		
CDFB10	10A	10A	10A	10A	10A		
CDFB16	16A	16A	16A	-	_		
CDFB7277	7A	7A	7A	7A	7A		
CDFB10277	10A	10A	10A	10A	10A		
CDFB103P	10A	10A	10A	10A	10A		
CDFB163P	16A	16A	16A	-	_		
CDFB73P277	7A	7A	7A	7A	7A		
CDFB103P277	10A	10A	10A	10A	10A		
CD3FB16	16A	16A	16A	16A	16A		
CD3FB163P	16A	16A	16A	16A	16A		
CD3FB10277	10A	10A	10A	10A	10A		
CD3FB103P277	10A	10A	10A	10A	10A		
CD4FB	DO NOT EXCEED 60 BALLAS	STS					
CD4FB3P	DO NOT EXCEED 60 BALLASTS						

2 & 4 Wire Electronic Fluorescent Dimmer Ballast Compatibility

COMPATIBLE P&S			
CATALOG NUMBER	VOLTAGE	BALLAST MANUFACTURER	MODEL & SERIES
2 WIRE BALLAST CO	MPATABILITY		
CDFB5 CDFB8 CDFB53P CDFB83P CDFB10 CDFB16	120VAC 60Hz	Advance	REZ-132-SC, REZ-2S32-SC, REZ-3S32-SC, REZ-154, REZ-2554, REZ-1Q18-M2, REZ-2Q18-M2, REZ-1T42-M2, REZ-2T42-M3, REZ-1TTS40/REZ-1TTS40-SC, REZ-2TTS40/REZ-2TTS40-SC, IEZ-2S24-D, REB-2S26-M1-LS-DIM/ REB-2S26-M1-BS-DIM
CDFB103P CDFB163P		Lutron	2W-T426-120-1-S, 2W-T426-120-2-S, 2W-T432-120-1-S, 2W-T432-120-2-S, 2W-T832-120-1-S, 2W-T832-120-2-S
		Sylvania/Osram	
CDFB7277 CDFB10277 CDFB73P277 CDFB103P277	277VAC 60Hz	Advance	VEZ-132-SC, VEZ-2S32-SC, VEZ-3S32-SC, VEZ-154, VEZ2S54, VEZ-1Q18-M2, VEZ-2Q18-M2, VEZ-2T42-M3, VEZ-1TTS40/VEZ-1TTS40-SC, VEZ-2TTS40/VEZ-2TTS40-SC, IEZ-2S24-D
		Sylvania/Osram	QTP1x32T8/UNV DIM, QTP2x32T8/UNV DIM,QTP3x32T8/UNV DIM, QTP4x32T8/UNV DIM
4 WIRE BALLAST CO	MPATABILITY*		
CD4FB CD4FB3	0-10V	Advance Transformer Lutron Sylvania/Osram Universal	Mark 7, Xitanium, IZT, RZT, VZT, LED120 Eco-10 TVE Quicktronic Powersense, Helios, Optotronic QTP, QT, OT SuperDim, Ballastar ES, B132, B232, B332, B432
		GE	T8 Dimming Ballasts B132, B232, B332

^{*}Additional 0-10V ballasts and/or LED drivers may also be compatible with this control. Contact Legrand to verify compatibility.

Project	
Location/Type	

Titan™ Series Fluorescent 2, 3 & 4 Wire





3 Wire Electronic Fluorescent Dimmer Ballast Compatibility

COMPATIBLE P&S		BALLAST		COMPATIBLE D	IMMER BALLAST M	ODEL & SERIES	
CATALOG NUMBER	VOLTAGE	MANUFACTURER	1% HI-LUME	, HI-LUME 3D	5% COMPACT SE	10% E	CO-10
WIRE BALLAST CO	MPATABILIT	Υ					
CD3FB16 CD3FB163P	120VAC 60Hz	Lutron		FDB-3627-120-3 FDB-4827-120-1 FDB-4827-120-2 FDB-4827-120-3 FDB-6027-120-1 FDB-6027-120-1 FDB-9480-120-1 FDB-9480-120-1 FDB-9680-120-1 H3DT832CUNV110 H3DT832CUNV210 H3DT832CUNV217	FDB-T418-120-1-S FDB-T418-120-2-S FDB-T426-120-1-S FDB-T426-120-2-S FDB-T418-120-2-S FDB-T418-120-1-S FDB-T418-120-1-S FDB-T432-120-1-S FDB-T432-120-1-S FDB-T432-120-1-S FDB-T442-120-1-S FDB-T442-120-2-S FDB-T442-120-1-S FDB-T442-120-1 FDB-1643-120-1 FDB-1643-120-2 FDB-1643-120-2 FDB-1643-120-3 FDB-2227-120-1 FDB-2227-120-1 FDB-2227-120-1 FDB-22243-120-1 FDB-2243-120-2	E3-T514C-120-2 E3-T521C-120-1 E3-T521C-120-2 EC0-T528-120-1 EC0-T528-120-2 EC0-T524-120-1 EC0-T524-120-2 EC0-T544-120-1	ECO-T540-120-2 ECO-T540-120-2 ECO-T540-120-2 ECO-T550-120-2 ECO-T817-120-2 ECO-T817-120-2 ECO-T817-120-2 ECO-T825-120-2 ECO-T832-120-2 ECO-T832-120-2 ECO-T832-120-2 ECO-T832-120-2 ECO-T832-120-2
CD3FB10277 CD3FB103P277	277VAC 60Hz	Lutron	HL3-T426-277-1-S HL3-T432-277-1-S FDB-T524-277-2 FDB-T539-277-1 FDB-T539-277-2 FDB-T554-277-2 FDB-T554-277-1 FDB-T554-277-1 FDB-2427-277-1 FDB-2427-277-1 FDB-2427-277-3 FDB-3627-277-1		FDB-T418-277-1-S FDB-T418-277-2-S FDB-T426-277-1-S FDB-T426-277-2-S FDB-T418-277-1-S FDB-T418-277-1-S FDB-T426-277-1-S FDB-T432-277-1-S FDB-T432-277-1-S FDB-T432-277-1-S FDB-T442-277-1-S FDB-T442-277-2-S FDB-T442-277-1 FDB-1643-277-2 FDB-1643-277-1 FDB-1643-277-3 FDB-2227-277-1 FDB-2227-277-1 FDB-2227-277-1 FDB-2227-277-3 FDB-22243-277-1 FDB-2243-277-2	E3-T514C-277-2 E3-T521C-277-1 E3-T521C-277-2 EC0-T528-277-1 EC0-T528-277-2 EC0-T524-277-1 EC0-T524-277-2 EC0-T5H39-277-1 EC0-T5H39-277-2	ECO-T540-277-3 ECO-T550-277-1 ECO-T550-277-1 ECO-T817-277-1 ECO-T817-277-3 ECO-T825-277-1 ECO-T825-277-1 ECO-T832-277-1 ECO-T832-277-1 ECO-T832-277-1 ECO-T832-277-2 ECO-T832-277-2 ECO-T832-277-2 ECO-T832-277-2 ECO-T832-277-3

- Wall Box Gang Requirements
 1. Choose fin style (not removed or removed).
- 2. Select the column for the number of narrow dimmers to be installed.
- 3. Select the row for the number of wide dimmers to be installed.
- 4. The number at the intersection of the selected column and row indicates the number of wall box gangs required.

FINS: NOT I	REMOVE	ĒD						FINS: REMOVED							
WIDE			NARI	ROW DII	MMERS			WIDE			NARI	ROW DII	MMERS		
DIMMERS	0	1	2	3	4	5	6	DIMMERS	0	1	2	3	4	5	6
0	0	1	1+1*	4	4+1*	7	7+1*	0	0	1	2	3	4	5	6
1	1	3	5	6	8	9	11	1	1	3	4	5	6	7	8
2	4	5	7	8	10	11	13	2	3	4	5	6	7	8	9
3	6	8	9	11	12	14	15	3	5	6	7	8	9	10	11
4	9	10	12	13	15	16		4	7	8	9	10	11	12	13
5	11	13	14	16				5	9	10	11	12	13	14	15
6	14	15						6	11	12	13	14	15	16	17

^{*}Refer to instruction sheets for exact placement of boxes for even number of narrow dimmers.

 -,	



Incandescent Wide Slide Dimmers 120VAC, 60 Hz

24



Typical Specifications

Incandescent dimmer shall be UL Listed/CSA Certified Pass & Seymour® Specification Grade, with full range solid-state circuitry that shall provide even control by means of a slide mechanism. Preset lighting levels may be maintained by means of a separate ON/OFF switch. Dimmers shall fit in standard single gang wall boxes. California Title 24 Compliant. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	DESCRIPTION	RATINGS	NARROW OR WIDE
☐ WS700TC	Single Pole, Slide to OFF	120V, 700W	Ivory/White/Lt. Almond
☐ WS700W	Single Pole, Slide to OFF	120V, 700W	White
☐ WS703PTC	Preset, Single Pole/3-Way	120V, 700W	Ivory/White/Lt. Almond
☐ WS703PW	Preset, Single Pole/3-Way	120V, 700W	White
☐ WS1100TC	Single Pole, Slide to OFF	120V, 1100W	Ivory/White/Lt. Almond
☐ WS1100W	Single Pole, Slide to OFF	120V, 1100W	White
☐ WS1103PTC	Preset, Single Pole/3-Way	120V, 1100W	Ivory/White/Lt. Almond
☐ WS1103PW	Preset, Single Pole/3-Way	120V, 1100W	White

Features

- Maximum ratings are for continuous full load.
- Preset models include ON/OFF rocker switch that allows ON/OFF switching without disturbing preset intensity levels.
- 700 Watt models may be ganged without de-rating.
- RFI suppression built-in.

- Installs in NEMA standard single-gang wall boxes.
- Screw-pressure-plate back and side wire.
- Package comes with three face colors Ivory, White, Light Almond (TC).
- White only option also available (W).
- Interchangeable faces available in four colors (sold separately, see Page L-17).



WS700TC

Shown with the Three Interchangeable Faces All 1100W versions are 2.50" W



Preset Models

Performance

Electrical

Voltage: 120VAC 60 Hz

Rated Load: (See Above) Incandescent Only

Filtering: Radio Frequency Interference Filtering
Construction: Printed Circuit Board for Reliability

3rd Party Compliance: UL Listed, CSA Certified

Physical

Size: One Gang

Heat Sink: Black Anodized Aluminum Mounting Strap
Wiring: 6" Color-Coded Leads Pre-Stripped

Environmental

Application: Indoor Use Only

Materials

Front Cover and Knob: Flame Retardant UL94 V0, UV Stable Polycarbonate

Back Body: Unbreakable ABS

Accessories

Installation and Operating Instructions Provided

Project
Location/Type

R-195

Magnetic Low-Voltage Wide Slide Dimmers 120VAC, 60 Hz





Typical Specifications

Low-voltage dimmer shall be UL Listed/CSA Certified Pass & Seymour® Specification Grade, with full range solid-state circuitry that shall provide even control by means of a slide mechanism. Preset lighting levels may be maintained by means of a separate ON/OFF switch. Dimmers shall fit in standard single gang wall boxes. California Title 24 Compliant. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	DESCRIPTION	RATINGS	NARROW OR WIDE
☐ WSLV700TC	Single Pole	120V, 700VA	Ivory/White/Lt. Almond
☐ WSLV700W	Single Pole	120V, 700VA	White
☐ WSLV703PTC	Preset, Single Pole/3-Way	120V, 700VA	Ivory/White/Lt. Almond
☐ WSLV703PW	Preset, Single Pole/3-Way	120V, 700VA	White

Features

- Maximum ratings are for continuous full load.
- 700VA dimmers may be ganged without de-rating.
- Installs in NEMA standard single-gang wall boxes.
- Preset models include ON/OFF rocker switch that allows ON/OFF switching without disturbing preset intensity levels.
- RFI suppression built-in.
- · Screw-pressure-plate back and side wire.
- Package comes with three face colors Ivory, White, Light Almond (TC).
- White only option also available (W).
- Interchangeable faces available in four colors (sold separately, see Page L-18).



WSLV700TC

Shown with the Three Interchangeable Faces



WSLV703PW

Performance

Electrical

Voltage: 120VAC 60 Hz

Rated Load: (See Above) Low-Voltage Only

Filtering: Radio Frequency Interference Filtering
Construction: Printed Circuit Board for Reliability

3rd Party Compliance: UL Listed, CSA Certified

Physical

Size: One Gang

Heat Sink: Black Anodized Aluminum Mounting Strap
Wiring: 6" Color-Coded Leads Pre-Stripped

Environmental

Application: Indoor Use Only

Materials

Front Cover and Knob: Flame Retardant UL94 V0, UV Stable Polycarbonate

Back Body: Unbreakable ABS

Accessories

Installation and Operating Instructions Provided

La legrand

TECHNICAL SPECIFICATIONS

Incandescent Rotary Dimmers 120VAC, 60 Hz

Typical Specifications

Incandescent dimmer shall be UL Listed/CSA Certified Pass & Seymour® Specification Grade, with full range solid-state circuitry giving even control by means of rotary action and positive ON/OFF switching. All dimmers shall fit standard single gang wall boxes. California Title 24 Compliant. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	DESCRIPTION	RATED LOAD
☐ R600V	Rotary Dial ON/Dial OFF Incandescent Dimmer, Single Pole Rotate to OFF	600W
☐ R1000V	Rotary Dial ON/Dial OFF Incandescent Dimmer, Single Pole Rotate to OFF	1000W
☐ R600P	Rotary Preset Incandescent Dimmer, Single Pole Push ON/Push OFF	600W
☐ R603P	Rotary Preset Incandescent Dimmer, 3-Way Push ON/Push OFF	600W
☐ R1000P	Rotary Preset Incandescent Dimmer, Single Pole Push ON/Push OFF	1000W
☐ R1003P	Rotary Preset Incandescent Dimmer, 3-Way Push 0N/Push 0FF	1000W
☐ R600PLV	Rotary Preset Lighted Incandescent Dimmer, Single Pole Push ON/Push OFF	600W
☐ R603PLV	Rotary Preset Lighted Incandescent Dimmer, 3-Way Push ON/Push OFF	600W



R600PWV



R1000WV

Features

- Maximum ratings are for continuous full load.
- Push-ON/OFF rotary switch permits full-range dimming control and switching at any pre-set
- Excellent state-of-the-art solid-state electronic circuitry design saves energy and extends bulb life when lighting level is reduced.
- · 600V, UL/CSA hook-up wire, multi-stranded, fray-resistant, pre-tinned, 18-gauge wire, insulation rated at 105°C.
- Thick aluminum mounting strap provides heat sink for electronic components.
- Installs in NEMA standard single-gang
- · May be ganged without de-rating.
- RFI protected.

Performance

Electrical

120VAC 60 Hz Voltage:

Rated Load: 600 Watt Incandescent Only Printed Circuit Board for Reliability Construction:

3rd Party Compliance: **UL** Listed **CSA Certified**

Controls

Range: Dial with Push On and Off Output: Safety Power Off Switch

Physical

Size: Single Gang, No Derating Necessary

Heat Sink: Aluminum Mounting Strap

Wirina: 6" Color-Coded Leads Pre-Stripped

Environmental

Application: Indoor Use Only

Materials

Knob: Unbreakable ABS Back Body: Unbreakable ABS

Accessories

Twist Wire Connectors: Provided Installation and Operating Instructions: Provided

Project Location/Type

R-197

TECHNICAL SPECIFICATIONS

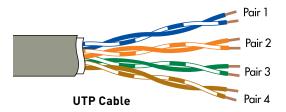
UTP Outlet Wiring Configurations

UTP Outlet Wiring Configurations

T568A

- Adopted by TIA/EIA and 11801 standards.
- Compatible with one- or two-pair USOC.
- May be used for ISDN.
- Supports Categories 3, 4, 5, 5e, and 6.

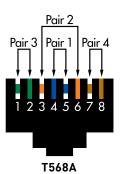
Pair ID	PIN Number
T1	5
R1	4
T2	3
R2	6
T3	1
R3	2
T4	7
R4	8

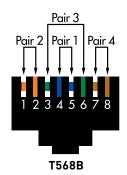


T568B

- Adopted by TIA/EIA and 11801 standards.
- Not compatible with one- or two-pair USOC.
- May be used for ISDN.
- Supports Categories 3, 4, 5, 5e, and 6.

Pair ID	PIN Numbe
T1	5
R1	4
T2	1
R2	2
Т3	3
R3	6
T4	7
R4	8



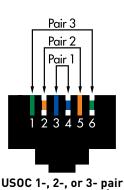


USOC

- Available for 1-, 2-, 3-, or 4-pair systems.
- Maintains pair continuity in 6-position plugs configured with one, two, or three pairs.
- Inferior performance compared to T568A or T568B.
- Not cabling standard compliant.

Pair ID	PIN Number	
T1	5	
R1	4	
T2	3	
R2	6	
Т3	2	
R3	7	
T4	1	
R4	8	

Pair 4	
Pair 3	
<u> Pair 2</u>	
Pair 1	
<u> </u>	
нини	
12345678	
USOC 4-pair	



10Base-T/100Base-T

• Eight-position jack, but only two pairs used.

Pair ID	PIN Number
T1	1
R1	2
T2	3

T1	1
R1	2
T2	3
R2	6

Pair 1	Pair 2
	,

10Base-T (802.3)

Pair 2 Pair₁

Token Ring (802.5)

Token Ring

- Uses either a six-position or eight-position jack.
- Eight-position compatible with T568A, T568B, and USOC.
- Six-position compatible with one- or two-pair USOC.

Pair ID	PIN Number
T1	5
R1	4
T2	3
R2	6

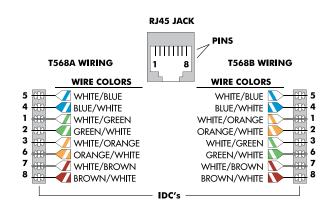
Location/Type

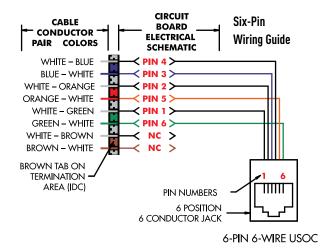
Project

TECHNICAL SPECIFICATIONS

Universal & Six-Pin Wiring Guides & UTP Cabling Installation

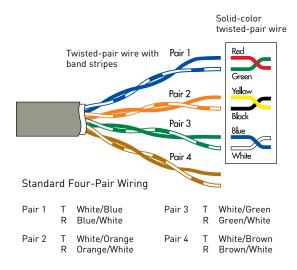
Universal Wiring Guide





Application Example

In some retrofit applications you may encounter quadwire. This is the red, green, yellow, and black phone cable that was common in most phone installations before the 90's. Legrand recommends that you remove this cable whenever possible and replace it with Category 5e cable and connectors. If removal is not possible, follow the color-code guidelines below to make connections to jacks bearing current UTP color markings.



Basic practices for installing unshielded twisted-pair (UTP) network cabling

Minimize untwisting of twisted pairs.

When making terminations at jack modules, untwist no more than 1/2" for Category 5e cable or above; no more than 1" for Category 3. Untwisting pairs beyond these specifications can increase the risk of failed cable performance testing.

Limit cable bend radius.

Cable should not bend more sharply than four times its diameter. For Category 5e cable or above, that means a minimum bend radius of about one inch. Bending cable to tighter-than-minimum bend radius causes pairs to separate, compromising cable performance.

Observe maximum pulling tension.

Cable is commonly pulled through walls, raceways, and other passageways. No more than 25 pounds of tension should be applied. Excess pulling tension can distort twisted pairs, again posing a threat to performance.

Stay away from high-voltage and electromagnetism.

Avoid running cable in proximity to high-voltage sources or electromagnetic fields, as these can cause interference. Examples include ballasts, electric motors, transformers, and copiers.

Test to ensure performance.

Test completed cabling to ensure that customers get what they're paying for — and to prevent insufficient-performance liability. Test parameters are outlined in TIA/EIA-568-B.1 and vary depending on type of cable.

Project
Location/Type

TECHNICAL SPECIFICATIONS

ECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATIONS

Wall Plate Specifications





Thermoset Smooth

TP Nylon Smooth

Application

Legrand's broad line of Pass & Seymour® Standard Size Plastic and Metal Wall Plates features the most complete range of types, sizes, colors, and finishes available. Choose from more than 1,900 standard plates in non-combustible thermoset plastic material, self-extinguishing nylon material, screwless polycarbonate material, or attractively finished metal, for residential, commercial, institutional, and industrial applications. All plastic wall plates color match to Pass & Seymour® devices.

3rd Party Compliance

UL Listed, Standard UL514, Cover Plates for Flush-Mounted Wiring Devices.

Plastic Wall Plates UL File No. E143222.

Metal Wall Plates UL File No. E143223.

CSA Certified.

Thermoset Plastic Wall Plates

- Molded of non-combustible mar-proof material.
- Available in "SP" series in Standard, Junior-Jumbo, and Jumbo sizes.
- Seven standard colors available Ivory, White, Brown, Gray, Black, Red, and Light Almond.
- Individually wrapped with color-matching screws.
- Resistant to discoloration, grease, oil, solvent and moisture.
- Nominal thickness, .070"

Materials

Wall Plate Material: Urea

Mounting Screws: Metal, oval heads painted to match plate color

TradeMaster® Thermoplastic Wall Plates

- Molded of rugged, practically indestructible self-extinguishing nylon. ("TP" series only.)
- Available in "TP" series, extra 3/16" width and height than Standard size plates; and "TPJ" series, extra 3/16" width and height than Junior-Jumbo size plates.
- Available in Ivory, White, Brown, Gray, Black, Blue, Orange, Red, and Light Almond.
- Preferred for hospital, industrial, institutional, and other high-abuse applications.
- Nominal thickness, .070"

Performance

Mechanical

Mechanical Strength: Exceeds UL514 Bend Test
Deformation: Exceeds UL514 Corner Peel

Environmental

Chemical-Resistant Flammability: UL94 V2

Materials

Wall Plate Material: .070" Nylon 6
Wall Plate Finish: Matte

Mounting Screws: Steel, oval heads painted to match plate color

Pro	ject

Location/Type



TECHNICAL SPECIFICATIONS

Wall Plate Specifications











Screwless Polycarbonate

302/304 Stainless Stee

Stainless Steel Polished Brass Brushed Brass

Aluminum

3rd Party Compliance

UL Listed, Standard UL514, Cover Plates for Flush-Mounted Wiring Devices.

Plastic Wall Plates UL File No. E143222.

Screwless Polycarbonate Wall Plates

- Molded of .065" thick polycarbonate, matte finish.
- 2-piece plastic subplate made of polycarbonate.
- Extra 1/8" width and height than Standard size plates.

Metal Wall Plates UL File No. E143223. CSA Certified.

Performance

Flammability: .UL94 V2

Materials

Wall Plate Material: .065" Polycarbonate

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Metal Wall Plates

- Constructed of corrosion-resistant stainless steel, brass, aluminum, chrome, brushed bronze or galvanized steel.
- Standard, Jumbo, and Tandem plates available, as well as special Panel plates up to 5-gangs high and 10-gangs wide.

Materials

- Type 302/304 Stainless Steel, non-magnetic, .032" nominal thickness, brushed finish. This alloy contains 18% chromium and 8% nickel for superior resistance to corrosion. Recommended for use in food processing plants, dairies, chemical plants, and other industrial, institutional, and commercial applications where corrosive atmospheres exist.
- Type 430 Stainless Steel, magnetic, .032" nominal thickness, brushed finish. Less corrosionresistant than Type 302/304, but ideal for general service in high abuse applications in industrial plants, commercial, and institutional buildings.

 Available in Ivory, White, Brown, Gray, Black, and Light Almond; and three metallic finishes.

Plastic Subplate Material: Polycarbonate

Wall Plate Finish: Matte

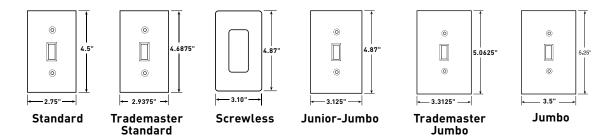
- Packaged in protective film, with finish-matching screws.
- Variety of special plated finishes. Paintable to match plastic plates.
- Can be silk-screened or engraved, and custom punched with over 300 opening styles.
- Chrome, Brushed and Polished Brass, .040" thick. 70% copper, 30% zinc alloy gives warm, appealing finish to modern decor as well as retrofit applications. Lacquered to prevent corrosion.
- Aluminum, .040" thick. Lustrous satin finish. Lacquered to prevent corrosion.
- · Galvanized Steel. Used only for Handy Box Plates.
- Brushed Bronze, .040" thick. 90% copper, 10% zinc. Lacquered to prevent corrosion.

Project	
Location/Type	

TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATIONS

Wall Plate Dimensions



Standard Size Wall Plates

- Standard size wall plates for all applications.
- · Best fit for surface mount boxes.
- · Available in plastic and metal only.

Dimensions

1 gang 2.75" x 4.5" 2 gang 4.56" x 4.5" 6.375" x 4.5" 3 gang 8.125" x 4.5" 4 gang 5 gang 10" x 4.5" 6 gang 11.812" x 4.5" 7 gang 13.62" x 4.5" 15.44" x 4.5" 8 gang

TradeMaster® Wall Plates

- Extra 3/16" width and height than Standard size wall plates.
- Provide better sheet rock coverage with standard size appearance.
- Available in unbreakable nylon 6 construction only.
- Screws pre-installed in the duplex, toggle and decorator single gang plates.

Dimensions

1 gang 2.9375" x 4.6875"
2 gang 4.75" x 4.6875"
3 gang 6.563" x 4.6875"
4 gang 8.375" x 4.6875"
5 gang 10.188" x 4.6875"
6 gang 12" x 4.6875"

Screwless Polycarbonate Wall Plates

- Available in decorator, toggle, and duplex openings.
- Extra 1/8" width and height than Standard size wall plates.
- Provide better sheet rock coverage with standard size appearance.
- Molded of .065" thick polycarbonate.
- 2-piece plastic subplate made of polycarbonate.
- Available in 3 metallic and 6 standard colors.

Wall Plate Dimensions

1 gang 3.10" x 4.87" 2 gang 4.912" x 4.87" 3 gang 6.724" x 4.87" 4 gang 8.536" x 4.87"

Subplate Dimensions

1 gang 2.85" x 4.62" 2 gang 4.662" x 4.62" 3 gang 6.474" x 4.62" 4 gang 8.286" x 4.62"

Junior-Jumbo Wall Plates

- Extra 3/8" width and height than Standard size wall plates.
- · Additional coverage for sheet rock gaps.
- Available in plastic and metal only.

Dimensions

1 gang 3.125" x 4.87" 2 gang 4.93" x 4.87" 3 gang 6.75" x 4.87" 4 gang 8.56" x 4.87"

TradeMaster Jumbo Wall Plates

- Extra 3/16" width and height than Junior-Jumbo size wall plates.
- Provide additional coverage for sheet rock gaps, matching the appearance of the TradeMaster Plates.
- Available in unbreakable nylon 6 construction only.
- Screws pre-installed in the duplex, toggle, and decorator single gang plates.

Dimensions

1 gang 3.3125" x 5.0625" 2 gang 5.125" x 5.0625" 3 gang 6.9375" x 5.0625" 4 gang 8.75" x 5.0625"

Jumbo Wall Plates

- Extra 3/4" width and height than Standard size wall plates.
- Largest size wall plates to cover larger wall damage.
- Available in plastic and metal only.

Dimensions

1 gang 3.5" x 5.25" 2 gang 5.31" x 5.25" 3 gang 7.12" x 5.25" 4 gang 8.93" x 5.25"

Project

Location/Type



A.C. (Alternating Current) – An electric current, such as normal household current, that reverses direction in a circuit at regular intervals.

A.C. Only – A device for use on alternating current (A.C.) circuits only

Active Equipment – Energized equipment used for receiving or transmitting analog or digital signals (e.g., hubs, routers, PBXs, etc.).

Adapter – An accessory used for interconnecting non-mating devices or converting an existing device to a new or modified use.

Administration – The method for labeling, documentation, and usage needed to implement moves, additions, and changes to a telecommunications infrastructure.

AFCI – An arc-fault circuit interrupter is a device intended to provide protection from the effects of arc faults.

Air Gap Switch – A mechanical switch which is capable of creating a space between two contacts.

AL/CU – A marking designation used on certain devices to indicate their suitability for connection to either aluminum or copper conductors. Also referred to as CO/ALR.

Analog Signal – A signal that uses continuous physical variables such as voltage amplitude or frequency variations to transmit information. Contrast with Digital Signal.

Angle Plug – A plug that allows the attached flexible cord to exit at a right angle to the plug face.

ANSI (American National Standards Institute) – An organization that identifies industrial and public requirements for national consensus standards and coordinates and manages their development, resolves national standards problems, and ensures effective participation in international standardization.

ANSI/ASHRAE/IESNA Standard 90.1 – An energy standard for buildings except low-rise residential buildings, adopted by the Department of Energy as the commercial building reference standard for state building energy codes under the federal Energy Policy Act.

Asynchronous Transfer Mode (ATM) – A high-speed switching transmission protocol that uses payload packages organized into 53-byte cells to carry data.

Attenuation – The decrease in power received from power transmitted due to loss through transmission lines; measured in decibels.

Attenuation-to-Crosstalk Ratio (ACR) – The difference between attenuation and crosstalk measured in decibels (dB) at a given frequency. This difference is critical to ensure that the signal sent down the twisted-pair cable is stronger at the receiving end of the cable than any interference signals (crosstalk) from other cable pairs.

Attenuator – Electrical or optical element that reduces (attenuates) the intensity of the signal passing through it.

Automatic Grounding – A component that provides automatic grounding of an electrical wiring device when installed in a grounded metal enclosure. Eliminates the need for a bonding jumper.

AWG (American Wire Gauge) – Standard American measuring scheme for classifying wires according to the diameter of the conductors.

Auto ON/OFF – A control strategy used with occupancy sensors of turning lights on and off automatically; OFF when a space is unoccupied and ON whenever occupancy is detected.

Back Wire Terminal – A termination that can be accomplished by inserting a pre-stripped solid or stranded conductor into a wiring device terminal opening, followed by tightening the adjacent terminal screw.

Backbone Cabling – The physical interconnections between the entrance facility, equipment room, and various floors or telecommunications rooms

Ballast – A device used with an electric-discharge lamp to obtain the necessary circuit conditions (voltage, current, and waveform) for starting and operating.

Bandwidth – A measure of the amount of information which can pass through a channel, expressed in Hertz (Hz). Higher bandwidth means greater capacity to carry data.

Bar Coil – A bar coil is constructed of a ferrite bar and is wrapped with copper wire. This device is used to reduce RFI generated by a dimmer or other electronic switching devices.

Bend Radius – The minimum radius to which a cable or fiber can be bent before excessive signal attenuation occurs.

BICSI (Building Industry Consulting Service International) – An industry association dedicated to the design and installation of communication wiring.

Bi-level Switching – A control strategy that focuses on switching individual lamps within a luminaire, or groups of luminaires to achieve a reduced, balanced lighting level.

Binding Post – Type of connecting device used in audio speaker circuits. A knurled nut is tightened over a speaker wire conductor inserted through a hole in a threaded post. Binding posts may also offer a female jack connection for use of banana-type jacks.

Bit Error Rate (BER) – The ratio of incorrectly transmitted bits to total transmitted bits. A primary specification for all transmission systems, it is usually expressed as a power of 10. The number of errors made in a digital transmission as compared to complete accuracy.

Box Mounted Dimmers/Fan Speed Control – Any dimmer or fan speed control that mounts in or on a NEMA standard switch box.

Bulb Sing (Filament Hum) – The audible noise which can come from an incandescent lamp controlled by a dimmer.

Bundle - More than one cable held in a single Grip.

Byte – A data unit made up of eight bits, sometimes referred to as an octet. Megabytes and gigabytes are commonly used measures of storage or memory capacity.

Cable – One or more electrical and/or optical conductors within a protective sheath.

Cable Assembly – A cable that has connectors installed on one or both ends. See Jumper and Pigtail.

Cable Modem – A modem used to link cable-supplied data to a computer network; for example, when a CATV provider offers high-speed, cable-based Internet service.

California Title 24 – In an effort to reduce electrical power consumption, California has enacted requirements for residential lighting. These requirements are that all permanently installed fixtures must be either high efficacy, controlled by a manual-on/automatic-off vacancy sensor or controlled by a dimmer. Visit www.energy.ca.gov/title24 for additional information.

Campus – A complex of buildings which operates as one continuous facility – e.g., multibuilding corporate headquarters, university, military base.

Candelabra – A small screw-base threaded lampholder accepting a bulb approximately 1/2" in diameter commonly used in night lights, indicator lights and Christmas tree bulbs.

Candlepower – A measurement of light at the source, not the object you light up.



Cascade Cable – A specialized cable used to link compatible computer network hardware (usually hubs) together to form a compound device that acts as a single, larger device. In the P&S Home Network Center, a cascade cable can link two hub modules to increase the number of ports available.

Category 3 – 100 ohm twisted-pair copper cable that meets or exceeds specifications in ANSI/TIA/EIA-568-B.2, Commercial Building Telecommunications Cabling Standard, and ISO/IEC 11801, Generic Cabling for Customer Premises, for transmissions up to 16 MHz.

Category 5 – 100 ohm twisted-pair copper cable that meets or exceeds specifications in ANSI/TIA/EIA-568-B.2 Annex N, Commercial Building Telecommunications Cabling Standard. Category 5 is no longer recognized for new commercial installation.

Category 5e – An enhanced form of Category 5, supporting highspeed data transmission per TIA/EIA-568-B.1.

Category 6 – 100 ohm twisted-pair copper cable that meets or exceeds specifications in ANSI/TIA/EIA-568-B.2-1, Commercial Building Telecommunications Cabling Standard, and ISO/IEC 11801, Generic Cabling for Customer Premises, for transmissions up to 250 MHz. Positive power sum attenuation-to-crosstalk ratio is characterized to 200 MHz.

Capacitor – An electronic device capable of storing an electrical charge. Used in circuits for a variety of functions often to reduce or eliminate noise.

CATV – Community Antenna Television, known as cable television.

CE Marking – A product marking required in Europe that indicates conformity to the "common level of safety" and is used to insure "free movement of goods" within the 19 countries of the European Union.

CEC - Canadian Electrical Code.

Centralized Cabling – An optical fiber cabling configuration, based on TIA/EIA-568-B.1, Optical Fiber Cabling Guidelines, from the work area to a centralized cross-connect using pull-through cables, an interconnect, or splice in the telecommunications room.

CFL – Compact fluorescent lamp. CFLs are a type of fluorescent lamp that provide similar light levels compared with incandescent lamps but offer longer lifecycles and consume less electricity

Channel – The complete communications path between telecommunications room equipment and workstation equipment, which includes cross-connects and patch cords.

Choke – A device used to filter RFI noise generated by dimmers or other electronic switching devices.

Circuit Breaking Capability – Capability of a plug/receptacle combination to break live circuits up to their maximum load rating. Except in emergency situations, plugs and receptacles should not be engaged or disengaged while power is on.

Circuit Breaking Rating – A rating which indicates the ability of a connector to make and/or break a circuit under load. Such ratings are determined through testing by qualified laboratories.

Cladding – In fiber cable, the transparent outer concentric glass layer that surrounds the optical fiber core and has a lower index of refraction than the core. It provides total internal reflection and protects against scattering from contaminants at the core surface.

Clamping Voltage – The peak voltage that can be measured after a surge protective device has limited or "clamped" a transient voltage surge. Clamping voltage must be determined by using IEEE Standard C62 testing and evaluated by UL Standard 1449.

Clock Hanger – A single receptacle generally recessed behind a special cover plate having a hook or other means of supporting a wall-hung clock.

CO/ALR – A marking designation used on certain devices to indicate their suitability for connection to either aluminum or copper conductors.

Coaxial Cable – An electrical-transmission cable with a center conductor, insulating spacer, and an outer electrical shield. Provides high quality signal transmission for video and data applications.

Combination Wall Plates – A multiple gang wall plate with different openings in each gang for different devices.

Communications Plenum Cable (CMP) – Cable listed as suitable for use in ducts, plenums, and other spaces used for environmental air. It has adequate fire-resistant and low smoke-producing characteristics. Cables must pass required test for fire and smoke characteristics of wires and cables, NFPA 262 or UL 910.

Communications Riser Cable (CMR) – Cable listed as suitable for use in a vertical run in a shaft or from floor to floor. It has fire-resistant characteristics capable of preventing the carrying of fire from floor to floor. Cables must pass requirements of the Standard Test for Flame Propagation Height of Electrical and Optical-Fiber Cable Installed Vertically in Shafts, ANSI/UL 1666.

Configuration – A description of the arrangement, size, and number of contacts in an insert assembly. Typical configuration descriptions include the number of wires and poles and the presence of a separate grounding contact. The combination of such factors determine the connector's electrical rating.

Connecting Block – A plastic block with metal wiring clips used to establish an electrical connection.

Connector – A mechanical device used to provide a means for aligning, attaching, and achieving continuity between conductors or optical fibers.

Connector Grip – A strain-relief grip for specific customer requirements. Usually attached to a connector retaining nut.

Connector, Small Form Factor – An optical fiber duplex connector with a footprint approximating that of an 8-position outlet connector typically used with 4-pair copper connectors.

Consolidation Point (CP) – A location for interconnection between horizontal cables extending from building pathways and horizontal cables extending into furniture pathways.

Cord Connector – A portable receptacle, which is provided, with means for attachment to a flexible cord and which is not intended for permanent mounting.

Core – The central, light-carrying part of an optical fiber through which light pulses are transmitted.

Corrosion-Resistant – A device constructed of special materials and/or suitably plated to withstand corrosive environments.

Cross-Connect – System component where jumper wires and patch cords are used to rearrange communications circuits in order to administer the network. Usually located in a telecommunications room or equipment room.

Crosstalk – Undesired signal in one circuit transferred from another circuit by induction.

CSA (Canadian Standards Association) – An organization serving a function for Canadian electrical manufacturers similar to that provided in the U.S. by Underwriters Laboratories, Inc. (UL). CSA develops safety and performance standards for electrical products that parallel, but are not always identical to, UL standards. CSA tests products and grants paying clients "certification" that their products meet CSA standards.



C-UL (• U = - UL certification to CSA requirements, C-UL is a marking approved by the Standards Council of Canada. C-UL can be used on products to be installed in accordance with the Canadian Electrical Code.

Current - The flow of electrons through an electrical conductor, measured in amperes.

Daisy Chain – A cabling method (topology) of connecting devices in series. Daisy chaining is no longer recommended.

DALI – Digital Addressable Lighting Interface. A communication protocol developed primarily for fluorescent dimming systems. Part of an IEC standard.

Daylighting Control – A lighting control method that changes the amount of light provided by lighting fixtures as the contribution of ambient daylight changes.

dB (Decibel) – The standard unit of measure of signal gain or loss, used in attenuation and crosstalk measurements.

DBS (Direct Broadcast Satellite) – Satellite television service that is purchased through a subscription (DirecTV, DISH Network).

D.C. (Direct Current) – An electric current, for example, battery power, that flows only in one direction through a circuit.

Dedicated Circuit – A circuit established to provide control voltage and current to one load or one type of load, such as an electric range or a computer.

Deep Wall Plate – A wall plate that provides greater clearance for device mounting straps than standard wall plates.

Demarcation Point - The interface which marks the division between telephone company facilities and private building wiring, where ownership and operational control changes.

De-Rating – When two or more dimmers are ganged and heat sinking material is removed, it is important to "de-rate" or lower the wattage rating of the dimmer. This is due to the heat rise caused by the devices.

Digital Signal (DS) – A signal with a fixed number of discrete values. Commonly, a binary signal with two values that are used to transmit the two states (0,1) used by digital computers. Most data transmission in optical fibers is by digital optical pulses. Contrast with Analog Signal.

Dimmer – A switch with electronic components that permits variable control of lighting intensity.

Dimmer Derating – The reduced maximum load for a dimmer in a specific application. When dimmers are used in a multigang application they run hotter and therefore must be derated depending upon the number of dimmers being used and their locations within the box.

Dimming Ballast – A special ballast used with fluorescent dimmers to control the light intensity of fluorescent lamps.

DIN Rail – Metal component found in enclosures used for mounting control devices or power packs.

Direct-Buried Cable – A telecommunications cable designed to be installed under the surface of the earth, in direct contact with the soil.

Disconnect Use Only – Description of a connector not designed for engaging or disengaging under load. Such connectors are commonly used as cost-effective hard wiring alternatives.

"Disconnect Use Only" Rating – A rating of the current-carrying capability of individually engaged pin and sleeve contacts. Such ratings are established through testing for compliance with applicable standards or codes, as well as wire conductor size and insulation as defined in the National Electrical Code® (NEC®).

 $\mbox{\bf Dispersion}$ – The spreading of light pulses as they travel through an optical fiber.

Door Switch – A momentary contact switch normally installed in a door-jamb. The switch is activated when the door is opened or closed.

Double Pole Switch (double-pole single-throw) – A switch that makes or breaks the connection of conductors of a single branch circuit

Double Weave - Mesh braid with rows of two strands each.

DSL (Digital Subscriber Line) – A new digital connection method that provides high-speed Internet or other network connections over standard telephone wire.

Dual Cable Systems – CATV systems in which the incoming service is provided over two different cables, sometimes called A/B cable systems. For example, a system in which one cable (cable A) carries channels 2-50 and the other cable (cable B) carries channels 51-100. This is an older method of providing service, used when the initially installed cable lacks capacity to meet current needs.

Dual Relay – Control device containing two relays that enables simultaneous but independent control of two different loads.

Dual Technology – The combination of passive infrared and ultrasonic technologies used to detect occupancy.

Duplex Receptacle – Two receptacles in a common housing or mounting means which accepts two plugs.

Dustproof – A receptacle so constructed or protected that dust will not interfere with its operation.

DVD (Digital Video Disc) – An acronym commonly used to describe a device that plays DVD-format discs. Such devices (both dedicated DVD players and computer DVD drives) can supply video or other signals through a video or computer network

 $\mbox{DV/DT}$ (Delta Voltage/Delta Time) – DV/DT is the rate of change in voltage over a certain time frame.

Electronic Dimming Ballast – A variable output electronic fluorescent ballast.

Electronic Industries Alliance (EIA) – Industry trade association which works with the Telecommunications Industry Association (TIA) in developing standards.

EMI – Electromagnetic interference or unwanted signal pickup. One of two types of electrical "noise" caused by varying magnetic fields conducted into branch wiring from inductive load switching.

Energy - A measure of electrical power rated in joules.

Entrance Facility (EF) (telecommunications) – An entrance to a building for both public and private network service cables (including antennae) encompassing the entrance point at the building wall and continuing to the entrance room or space.

Equipment Room (ER) – A centralized space for telecommunications equipment serving one or multiple buildings. It contains more complex equipment than the telecommunications room, which serves each floor of a building.

Ethernet – The most commonly used protocol (language) in computer networking. Originally supported (and still commonly used) in 10 Mbps form (10Base-T), 100 Mbps Ethernet (Fast Ethernet or 100Base-T) is also available.

External Video – A video signal provided by an external source, such as cable, satellite, or antenna-received broadcast.

Fan Hum – Noise created by a fan motor when controlled by a standard speed control.

Far-End Crosstalk (FEXT) – Crosstalk measured at the cable end opposite from where the signal originates.

FCC - Federal Communications Commission.



F Connector – The 75 ohm radio frequency connector used with coaxial cable to attach drop cables to taps and other devices. The F connector does not have center pins. The F connector uses the solid copper center conductor of the coaxial cable itself as the center pin to establish the connection.

FDDI (Fiber Distributed Data Interface) – An ANSI standard for 100 Mbps fiber physical and data protocols, generally used in "backbone" applications.

Fed Spec – Devices which comply with Federal Specifications such as W-C-596 for connecting and W-S-896 for switches. Fed Spec Standards for switches and connecting devices include NEMA Performance Standards.

Feed Through – The practice of wiring a single branch circuit through a device and feeding power to other devices wired downstream. (Feeding through a GFCI would provide protection to downstream receptacles.)

Fiber (Optical Fiber) – A thin filament of glass or plastic capable of carrying information in the form of light.

Fiber Optics – Communications scheme which converts electrical energy to light in order to transmit through optical fiber.

Field Adjustable Trim Potentiometer – A small, typically screwdriver-adjustable, variable resistor. Used to adjust minimum level of light or speed of a fan.

Firestop – A material or device installed in a cable pathway to prevent the passage of flames, smoke, and gases.

Flanged Inlet – A plug which is intended for flush mounting on an appliance or equipment and which serves to connect utilization equipment to a cord connector.

Flanged Outlet – A receptacle which is intended for flush mounting on an appliance or equipment which is intended to establish electrical connection with an inserted plug.

Fluorescent Lamp – A glass housing that contains phosphorus in a sealed vacuum. When the phosphorus is excited from a voltage charge, it becomes ionized and gives off light.

Fluorescent Starter – A device rated in watts having a voltagesensitive switch and a capacitor whose function is to provide a high-voltage pulse to start a fluorescent lamp.

Flush Wall Plate – A wall plate designed to mount flush with the wall surface or the plane surface of electrical equipment.

Foot-Candle – The amount of light one candle generates one foot away.

Four-Way Switch – A switch which is used in conjunction with two three-way switches to control one light or other connected equipment from three or more locations.

Floor Receptacle – A receptacle with a protective cover plate intended for mounting flush with the surface of the floor.

Frequency – The number of cycles completed by a signal in one second, expressed in Hertz.

Fresnel Lens – A lens recognized by its concentric rings that is used for passive infrared sensors.

Fusible Mechanical Interlock – A switchable IEC pin and sleeve receptacle that is mechanically interlocked to ensure that a plug cannot be engaged or disengaged under load. Fusible mechanical interlocks include a fusible disconnect switch inside a single, non-metallic enclosure. They are typically used to provide overload protection for portable equipment at the source of power access.

Fusion Splice – A permanent joint accomplished by applying localized heat sufficient to fuse or melt the ends of two optical fibers together, forming a continuous single fiber.

Gang - The space required for one wiring device, wall plate, etc.

GFCI (Ground Fault Circuit Interrupter) – A personnel protection device that detects current leakage and removes power to the receptacle.

Gigabit Ethernet – A carrier-sense multiple access with collision detection LAN standard developed by the IEEE 802 group operating at one Gb/s.

GigaHertz - A unit of frequency equal to one billion Hertz.

Grip - A flexible wire mesh cable holding device.

Ground Conductor – A conductor (identified as the bare or green conductor, normally non-current carrying) which is intentionally connected to earth ground to provide an intentional path for fault current to ground.

Grounding – A system in a connector assembly to ensure ground continuity. Ground conductors connect normally nonenergized metal components to earth and are not part of the electrical circuit

GSA (General Services Administration, Federal Supply Service) – The U.S. Government administration responsible for the approval of Federal Specifications used in the purchase of products by all Federal agencies.

Headroom - The overhead or margin, expressed in decibels, by which a communications system exceeds minimum requirements.

Heat Sink – A metal plate used for absorbing or removing heat from the switching device (triac) in a dimmer or fan speed control.

Heat Sink Dimmer/Fan Speed Control – Any dimmer or fan speed control that mounts onto a NEMA standard switch box, but whose strap protrudes beyond the box and onto the surface of the wall itself. Heat sink dimmers and fan controls will not accept a traditional wall plate and usually are supplied with their own unique cover.

Hertz - A unit of frequency, one cycle.

Home Network Center – In the P&S Home Network Wiring System, the center point for all network cabling. The Home Network Center is configured for varying network needs, with modules.

Home Run – Also known as star topology, a cabling system where individual cables are run directly from the telecommunications room to each work area outlet.

Home Theater – Home entertainment system using television video and multi-channel audio to more closely approximate a movie theater experience. Typical home theater systems incorporate traditional front right and left audio channels, a front center channel, and a two-speaker rear channel.

Horsepower Rated – A device having a marked horsepower rating is intended for control of motor loads.

Horizontal Cabling - The portion of the wiring system extending from the workstation to the horizontal cross-connect in the telecommunications room.

Horizontal Cross-Connect – The cross-connection between horizontal and other cabling, such as backbone cabling.

Horizontal Length – The cable distance from the workstation to the telecommunications room cross-connect, a maximum of 295 ft. (100 meters).

Hospital Grade – A device constructed to meet performance requirements of high abuse areas found in hospital locations, tested to "Hospital Grade" requirements of Underwriters Laboratories Standard UL 498.

Hub – Equipment which serves as a centralized connection point for a network or a portion of network. Hubs contain multiplexing, switching, and bridging functions and are not considered part of the cabling infrastructure.



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GLOSSARY OF TERMS

IEC (International Electrotechnical Commission) - The IEC is a worldwide standards organization having 43 countries as its members. The United States is active in many areas of the IEC and the standards it develops.

IECC - The International Energy Conservation Code, developed by the International Code Council® (ICC®), that provides the minimum energy efficiency provisions for residential and commercial buildings. It is written so that state and local jurisdictions can easily adopt the model as their energy code.

IEEE - Institute of Electrical and Electronic Engineers.

Illuminated - A device that, when connected to an electrical circuit, is lighted in the area of the face or handle.

Illumination - What results from light use. Point a flashlight on an object and you light it up or "illuminate" it.

Impedance - The resistance or opposition to the flow of alternating current within a circuit.

Impedance Matching - Matching impedances of adjoining circuit elements so that power transfer across the interface is maximized, in order to improve performance or to accomplish a specific effect.

Incandescent Lamp - A light bulb which contains a filament in a sealed vacuum. When voltage is applied to the filament, it heats, producing light.

Inductive Load - Electrical devices made of coiled or wound wire that create a magnetic field when energized. Components such as motors, solenoids and coils are all inductive loads.

Infrared (I.R.) - The invisible light emitted by all people, animals, and objects. Infrared is measured in terms of micrometers on the wavelength spectrum.

Inlet (Male Base) - A plug which is intended for flush or surface mounting on an appliance or equipment and which serves to connect utilization equipment to a connector.

Inrush Current - The maximum current drawn by a device during the starting period.

Insertion Loss - 1. The loss resulting from the insertion of a device in a transmission line. 2. In an optical fiber system, the loss of optical power caused by inserting a component, such as a connector, coupler, or splice into a previously continuous optical

Insulation Displacement Connection (IDC) - An electrical connection made by "punching down" a wire in a terminal, which cuts through the insulation to make contact with the conductor.

Interbuilding (Campus) Backbone - A backbone network providing communications among multiple buildings.

Interbuilding Backbone Cable – 1. Cable that runs between buildings in a campus environment. 2. Outside plant cabling.

Interchangeable - A device or combination of devices, each individually housed and having common mounting dimensions and intended for field installation on a single or multiple opening mounting strap. Also known as Despard®.

Interconnection - A connection scheme that provides for the connection of a cable to another cable or to an equipment cable.

Intermediate Cross-Connect (IC) - The cross-connection between the first and second level of backbone cabling.

Internal Video - A video signal provided by such in-home sources as a DVD player, VCR, camcorder, or video camera.

Intrabuilding Backbone Cable - Cable that runs between telecommunications rooms inside a building. Can be vertical or horizontal in physical configuration.

ISDN (Integrated Services Digital Network) - An integrated digital network in which the same time division switches and digital transmission paths are used to establish connections for different services, for example, telephony, data, telex, and fax.

Isolated Ground - A grounding type device in which the equipment ground contact and terminal are electrically isolated from the receptacle mounting means.

Jack - A device into which a plug is inserted in order to make electrical contact in a communication circuit.

Joule Rating - The measurement of a surge protective device's ability to absorb heat energy created by transient surges. Note that the Joule rating is not a part of IEEE or UL Standards. It is not as significant a specification as clamping voltage, maximum surge current and other parameters recognized by these agencies.

Jumper - 1. An assembly of twisted pairs without connectors, used to join telecommunications circuits/links at the crossconnect. 2. An optical fiber cable with connectors installed on both ends. See Cable Assembly.

Jumper Wire - A short length of twisted pair cable used to route a circuit between two cross-connect termination points.

Key - A lampholder with a means of switching the lamp on or off as part of the device.

Keyless - A lampholder with no means of switching the light on or off at the lampholder.

Lace - Strand of wire usually the same material as the mesh used to weave closed a split mesh.

Lampholder - A device that establishes mechanical and electrical connection to an inserted lamp.

LAN (Local Area Network) - A network of computers and peripheral devices with a limited area such as a department, single building, or campus environment.

Launch Cable - Length of optical fiber cable used to condition the launch of the optical time domain reflectometer test signal so that the correct results will be obtained.

LED - Light Emitting Diode.

LEED® - Leadership in Energy and Environmental Design, a voluntary program administered by the U.S. Green Building Council. Projects achieve Certified, Silver, Gold, or Platinum ratings by satisfying standard prerequisites and going beyond this threshold to earn points in specific categories.

Lighted Handle - A switch with an integral lamp in the actuator that lights when the switch is in the "OFF" position.

Light Source - Used in conjunction with a power meter, the test equipment unit that normally contains a light-emitting diode or laser used to create a light wavelength for testing optical fiber cable loss or continuity.

Link - The basic, permanently installed, horizontal cabling path between the work area outlet and telecommunications room cross-connect. Often referred to as the contractor link.

Load Shedding - A lighting control strategy for selectively reducing the output of lighting fixtures or lamps on a temporary basis as a means to reduce peak demand charges.

Locking (Turnlok®) - A device designated to lock in place when it is rotated in a clockwise direction. The device can then only be removed when turned in a counterclockwise direction.

Locking Switch - A switch with a separate actuator key, rather than a toggle, to prevent unauthorized use.

Loss - Attenuation of the optical signal, usually measured in dB.

Loss Budget - The total allowable loss between source and detector allocated among fiber, connectors, splices, and safety

Low-Voltage - A device designed for use under 50 volts.



Lumen - One foot-candle falling on one square foot of area.

Lux – Luminance measured in metric units vs. English units. Lux is the measurement of actual light available at a given distance. Lux = one lumen incident per square meter of illuminated surface area.

Main Cross-Connect (MC) – A cross-connect used with first level backbone, entrance, or equipment cables.

Maintained Contact Switch – When the actuator is moved to the "ON" position, this switch makes and retains the circuit contact until the actuator is manually moved to the "OFF" position.

MAN (Metropolitan Area Network) – A data communications network that covers an area larger than a campus area and smaller than that of a wide area network. It usually interconnects two or more LANs and covers an entire metropolitan area, such as a large city and its suburbs.

Manual Controller – A horsepower rated switch without overload protection. Used for the operation of small A.C. or D.C. motors.

Maximum (Peak) Surge Current – The peak surge current a surge protective device can withstand, based on IEEE Standard C62.45 test waveforms.

Mbps (MegaBits Per Second) - One million bits per second.

Mechanical Interlock – A switchable IEC pin and sleeve receptacle that is mechanically interlocked to ensure that a plug cannot be engaged or disengaged under load. They are typically used to provide a disconnect point in power circuits supplying portable equipment.

Mechanical Splicing – For optical fibers, permanently joining two fibers together by mechanical means to enable a continuous signal.

Media (telecommunications) – Wire, cable, or conductors used for telecommunications.

Medium Base (Edison) – The most common type of screw-in lampholder found in everyday lighting fixtures, table lamps and accepting incandescent bulbs with screw bases approximately 1" in diameter.

Megahertz (MHz) – A unit of frequency equal to one million cycles per second (Hertz).

Mesh - The tubular open braid portion of a wire mesh grip.

Mesh Termination – The method of securing woven strands at the ends of a wire mesh grip.

Microprocessor – Single chip computer element containing the control unit, central processing circuitry; arithmetic and logic function.

Midget – A device with a body diameter smaller than those of devices of a similar rating.

MLD (Multi-Location Dimming) – This is achieved through the use of specific components designed to interface and allow dimming control from any location, master or remote. In a true MLD situation, the master unit performs all dimming and switching functions. The remote units provide input to the master (i.e.; dim, bright, on or off, as desired).

Mode – 1. Loosely, a possible light path followed by light rays, as in multimode or single-mode. 2. Strictly, a distribution of electromagnetic energy that satisfies Maxwell's equations and boundary conditions in guided wave propagation, such as through a waveguide or optical fiber.

Modular Jack – A female telecommunications connector, which is mounted in a fixed location. Jacks are specified in IEC 603-7 and FCC Part 68 Subpart F. Also see Outlet.

Modular Plug – A male telecommunications connector, specified in IEC 603-7 and FCC Part 68 Subpart F.

Modulation – A process whereby certain characteristics of a wave, often called the carrier, are varied or selected in accordance with a modulating function. This includes amplitude, frequency or phase, and other modulation techniques.

Mogul – The largest screw-in type of lampholder accepting incandescent lamp bulbs having screw bases approximately 1-1/2" in diameter. Used in street lighting fixtures and industrial high bay fixtures.

Molded On – A connector that is factory molded to a length of flexible cord.

Momentary Contact – A switch which establishes circuit contact when its actuator is moved to, and held in, the "ON" position. The circuit is broken when the actuator is allowed to return, of itself, to the "OFF" position (such a switch may also be furnished to operate in the opposite mode).

M.O.V. - Metal Oxide Varistor, primary component of TVSS.

MTP™ – Factory-terminated multiple-termination fiber optic connector for 12-strand ribbon-fiber optic cable. Most commonly used in backbone (riser) applications such as the P&S PFOB System. MTP is a trademark of US Conec Ltd.

Multimedia – Applications which communicate information using more than one cabling means.

Multimode Optical Fiber – An optical fiber cable that allows light to travel in many bound modes; used in LAN applications. Multimode fibers have a larger core than single-mode (core/cladding 62.5/125 micrometers).

Multiple Weave – Wire mesh grips woven utilizing single, double, and triple strands of each wire material.

Multiplexing – Combining a number of individual messages over a common path – usually by frequency division or time division.

Multi-User Telecommunications Outlet Assembly (MUTOA) – A device grouping several telecommunications outlets into one location

Narrow Wall Plate – A cover plate designed for flush mounting on narrow partitions having a width dimension of two inches or less.

Near-End Crosstalk (NEXT) – Electrical noise coupled from one pair of wires to another, measured from where the signal is transmitted.

NEC (National Electrical Code®) – A code providing for practical safeguarding of persons and property from hazards arising from the use of electricity.

NEC Amperage Rating – The most widely recognized rating for industrial applications. A current-carrying capability of a pin and sleeve system in accordance with Underwriters Laboratories Standards and wire conductor size and insulation per the National Electrical Code. Determined by qualified laboratory testing.

NEMA (National Electrical Manufacturers' Association) -

An organization of electrical manufacturers that establishes standards for manufacturing and testing of performance and reliability of electrical products. NEMA tests are often the basis or prerequisite for approval by the Federal Government and/or by Underwriters' Laboratories, Inc.

NEMA Type 1 Enclosures – Intended for indoor use primarily to provide a degree of protection against limited amounts of falling dirt in locations where unusual service conditions do not exist.

NEMA Type 3 Enclosures – Intended for outdoor use primarily to provide a degree of protection against rain, sleet, and windblown dust; and to be undamaged by the formation of ice on the enclosure. They are not intended to provide protection against conditions such as internal condensation or internal icing.



NEMA Type 3R Enclosures – Intended for outdoor use primarily to provide a degree of protection against rain and sleet; and to be undamaged by the formation of ice on the enclosure. They are not intended to provide protection against conditions such as internal condensation, or internal icing.

NEMA Type 4 Enclosures – Enclosures intended for indoor or outdoor use primarily to provide a degree of protection against windblown dust and rain, splashing water, hose-directed water, and external ice formation.

NEMA Type 4X Enclosures – Enclosures intended for indoor or outdoor use primarily to provide a degree of protection against corrosion, windblown dust and rain, splashing water, hose-directed water, and external ice formation.

NEMA Type 7 Enclosures – Intended for indoor use in locations classified as Class 1, Group A, B, C, or D, as defined in the National Electrical Code. They shall be capable of withstanding the pressures resulting from an internal explosion of specified gases, and contain such an explosion sufficient that an explosive gas-air mixture existing in the atmosphere surrounding the enclosure will not be ignited. Enclosed heat generating devices shall not cause external surfaces to reach temperatures capable of igniting explosive gas-air mixtures in the surrounding atmosphere. Enclosures shall meet explosion, hydrostatic, and temperature design tests.

NEMA Type 9 Enclosures – Intended for indoor use in locations classified as Class II, Groups E, F, or G, as defined in the National Electrical Code. They shall be capable of preventing the entrance of dust. Enclosed heat generating devices shall not cause external surfaces to reach temperatures capable of igniting or discoloring dust on the enclosure or igniting dust-air mixtures in the surrounding atmosphere. Enclosures shall meet dust penetration and temperature design tests, and aging of gaskets (if used).

NEMA Type 12 Enclosures – Intended for indoor use primarily to provide a degree of protection against circulating dust, falling dirt, and dripping non-corrosive liquids. They are not intended to provide protection against such conditions as internal condensation.

NEMA Type 13 Enclosures – Intended for indoor use primarily to provide a degree of protection against lint, dust, spraying of water, oil, and non-corrosive coolant. They are not intended to provide protection against conditions such as internal condensation.

Network – An interconnection of computers, peripherals, and data/voice communications facilities.

NFPA (National Fire Protection Association) – An organization devoted to promoting the science and improving the methods of Fire Protection. Membership is open to anyone interested. Every three years the NFPA produces a new edition of the NEC (see above). The NFPA also provides many other useful publications dealing with fire prevention.

N.P.S. - National Pipe Straight Thread.

N.P.T. – National Pipe Tapered Thread.

Occupancy Sensor – A device that switches lights on and off or dims and brightens lights based on the presence or absence of people.

OFNP (Optical Fiber Non-conductive Plenum) – NFPA designation for optical fiber cable that contains no electrically conductive components and meets fire rating requirements for plenum (backbone) applications.

Ohm - The unit of measurement for electrical resistance.

Ohm's Law – States that, in a given electrical circuit, the amount at current in amps is equal to the pressure in volts divided by the resistance in ohms. The formula is:

I (Current) = V voltage or $V = I \times R$ R resistance or R = V/I

Open System Architecture – International standards for data networking which allow multi-vendor/multi-product applications.

Optical Fiber – A thin filament of glass or plastic capable of carrying information in the form of light.

Optical Power Meter – Test equipment that measures in dBm the strength of a light wave over a fiber cable.

Optical Time Domain Reflectometer (OTDR) – An instrument that measures transmission characteristics of fiber by measuring the backscatter and reflection of injected light as a function of time. Used to measure attenuation of fiber, splices, connectors, and locate faults.

OSHA (Occupational Safety and Health Administration) – That part of the U.S. Department of Labor responsible for assuring that employers provide safe and healthful working conditions and equipment for employees, and that employees properly avail themselves of these conditions. Note: OSHA does not approve products. Compliance with OSHA regulations is contingent on approval or listing of the product by an authorized testing laboratory, such as UL, and proper installation and/or use of the product in accordance with OSHA quidelines.

Oversized Wall Plate – A wall plate with length and width dimensions greater than standard wall plates.

Outlet – A point on the wiring system at which current is taken to supply utilization equipment.

Outlet (DataCom) – A fixed connection where horizontal cable terminates and work area equipment can be connected.

Outside Plant (OSP) – Telecommunications infrastructure designed for installation exterior to buildings.

Pair - Two wires, twisted together with a reciprocal color code.

Pair Twist – The uniform twist of an insulated copper pair that helps to improve the effects of capacitance imbalance and electromagnetic induction.

Passive Infrared-(P.I.R.) – Typically this term is used in reference to detecting infrared. A P.I.R. detector functions as a receiver of infrared emitted from a transmitter, such as the human body.

Patch Cord – A length of cable, with connectors on the ends, used to join telecommunications links at a cross-connect.

Patch Panel – Connecting hardware that can be accessed with patch cords to form cross-connection (usually located in a telecommunications room) used to modify, reconfigure, or administer communications networks.

PBX (Private Branch Exchange) – A telephone switching system serving one organization or business, which is connected to the public telephone system.

Peripherals – Devices used to extend the capability of a computer or network. These can include printers, scanners, external drives, modems, and more.

Permanent Link – The transmission path between any two interfaces of cabling, excluding patch cords, equipment, and work area cables.

Phase Control – The electronic process of chopping or turning on and off the AC line every half line cycle. It is commonly used in dimming and fan speed control applications.

Pigtail – A short length of copper or optical fiber cable that has a pre-installed connector on one end. See Cable Assembly and Jumper.



Pin and Sleeve – Industrial wiring devices utilizing round pinshaped blades and tubular designed sleeve contacts.

Pilot Light – A switch with an integral lamp in the actuator which lights when the switch is in the "ON" position.

Plenum – A chamber which forms part of a building's air distribution system.

Plug – A device utilizing blades which, when inserted into a receptacle, establishes connection between the conductors of the attached flexible cord and the conductors connected to the receptacle.

Polarization (plugs and receptacles) – A means of assuring the mating of plugs and receptacles of the same rating in only the correct position.

Polarity – The alignment of a plug and receptacle to ensure correct connection.

Pole – The term "pole" as used in designating plugs and receptacles refers to a terminal to which a circuit conductor (always current carrying) is connected. In switches, the number of poles indicates the number of conductors being controlled.

Port - Hardware entity at the end of each link.

Potentiometer (POT) – A variable resistor, when used in a phase control it adjusts the light intensity.

Power Budget – In fiber optics, the difference between the strength of the signal transmitter and the sensitivity of the signal receiver. It represents the maximum acceptable loss for the combination of components and connectors used on a link.

Power Connector – A plug or receptacle that provides connection for distribution of secondary electrical power from a power source to electrical equipment, either portable or stationary.

Powersum – A test method for four-pair cable which compares the sum of the pair-to-pair crosstalk from three pairs to the fourth pair.

Premises Wiring – The technology of wiring buildings and equipment for data, telephone, video and other electrical/electronic functions.

Preset – The ability of a dimmer or fan speed control to "remember" a desired level of output.

Pressure Termination – An electrical connection in which a stripped cable is secured in a wire well by a set screw. The simplest method of termination.

Propagation Delay – Time between when a signal is transmitted and when it is received at the opposite end of the cable.

Protocol – A set of rules governing the transmission of information over a data channel.

PDN (Public Data Network) – A network established and operated for the specific purpose of providing data transmission services to the public.

Pulling Grip – A reusable wire mesh grip for pulling cable, rope, or bare conductor.

Pulling Tension – The amount of pull (foot-pounds of tension) placed on a cable during installation.

Pull Switch – A switch with an actuator mechanism operated by a downward or outward pull.

Punchdown – Securing a conductor to a wiring terminal by placing the insulated conductor in the terminal groove and pushing down with a "punchdown" (impact) tool – creating an insulation displacement connection (IDC).

Push/Push – A means of achieving the preset features on a rotary dimmer or fan speed control. The secondary switching mechanism is activated by pushing the knob at any preset of light or speed.

RCDD (Registered Communications Distribution Designer) – Professional certification granted by BICSI (Building Industry Consulting Services International).

Recessed F Connector – A type of video connector in which the termination is recessed for a smoother appearance and greater termination protection.

Receptacle – A contact device which is intended to establish electrical connection with an inserted plug.

Refractive Index – The ratio of the velocity of light in a vacuum to the velocity of light in a given material.

Relay Rack – A vertical metal frame that is equipped with threaded holes at a predefined spacing in accordance with EIA-310-D, on the front of the rack (or on both the front and rear sides of the rack). It is used to mount termination hardware, electronic equipment, or a combination of both. It can be floor mounted (free standing) or wall mounted.

Resistive Load – A device which opposes the flow of electric current. There is a voltage drop across a resistive load, which causes the device to dissipate heat.

Response Time – The interval time required for a device to perform its stated function in reaction to specific condition(s), such as a transient voltage surge or ground fault.

Return Loss – 1. Noise or interference caused by impedance of a cable, expressed in decibels. 2. The amount of reflected power compared to the amount of incident power at an interface, expressed in dB. Return loss is a critical factor in single-mode links because reflected light can destabilize some lasers.

RF Control – Radio Frequency Control. Systems that use RF communication to propagate control messages between devices and/or throughout the system.

RFI (Radio Frequency Interference) - Electrical noise.

 ${\bf Ring}$ – One of the two conductors or cable pair in a telephone circuit.

Riser - The path between floors of a building.

RJ (Registered Jack) – Telephone and data jack applications registered with FCC.

RJ31X – A specialized jack used to allow security systems to take immediate control of a phone line, even when it is already in use. The security module used in the P&S Home Network Wiring Center includes an RJ31X jack for this purpose.

R.M.S. (Root Means Square) – Used as an A.C. value of voltage or current. Expressed, for example, as 120 volts AC RMS.

Rocker Switch – A switch that is operated by a paddle-type actuator, such as a decorator switch.

RoHS – Restriction of Hazardous Substances Directive. This directive restricts the use of six hazardous materials in the manufacture of various types of electronic and electrical equipment. It has been adopted by the European Union and in modified form by some jurisdictions in the U.S.

Rotary Dimming – Is achieved through the rotation of a knob of any style to control the lighting level components.

 ${\bf Rough\text{-}In}$ – Stage of network installation during which boxes are mounted and cabling is run.

Safety Switch - Common term for an enclosed switch, commonly used in service or motor-circuit disconnect applications or as a motor controller. It is typically used to provide a disconnect point in power circuits supplying stationary or permanently installed equipment. Safety switches may be either fusible or non-fusible.

Scattering – A property of a fiber that causes light to deflect from the fiber, contributing to losses.

Sectional Wall Plate – Individual section wall plates with different openings that can be field assembled into a custom multi-gang wall plate.



Self Modulating – A video device, for example, a VCR or video camera, which supplies video signals to a specified CATV or UHF channel. No separate modulator is required.

Series Circuit – A circuit in which the components are arranged end to end to form a single path for current.

Service Loop – The slack which should be left in the cable at the communications outlet to accommodate future needs.

Shield – Metallic layer placed around a conductor or group of conductors to prevent electrostatic or electromagnetic coupling between the enclosed wires and external fields.

Side Wire Terminal – A termination that can be accomplished by a 3/4" turn looping pre-stripped solid or stranded conductor under terminal screws.

Signal-to-Noise Ratio (SNR) – The ratio between the detected signal power and noise in a receiver, expressed in dB. The prime determining factor in bit error rate.

Single-Mode Fiber – An optical fiber that will allow only one mode to propagate. This fiber is typically a step index fiber.

Single Receptacle - A receptacle which accepts only one plug.

Single Pole Switch – (single-pole single-throw) – A switch that makes or breaks the connection of one conductor and controls one load from one location.

Single Weave – A wire mesh grip woven with single strands of wire material.

Slant Symbol (/) – As used in wiring device ratings, indicates that two or more voltage potentials can be used.

Slide Switch – A switch having a sliding actuating member which makes or breaks the switch contact mechanism.

Slide Dimming – Is achieved through the linear movement up and down or horizontal of a slide mechanism to control the lighting level.

Splice Tray – A container used to organize and protect fiber splices, as well as a means for storing fiber slack.

Split Circuit – A duplex receptacle that can be wired for two separate circuits.

Split Mesh – A wire mesh grip separated at one row along the wire mesh axis utilizing an additional lace or rods to weave closed around cable.

Star Wiring – Called Star Topology and Home Run, a method of cabling each telecommunications outlet directly to the horizontal cross-connect in the telecommunications room with an individual pair of cables.

Straight Blade – A plug, connector, receptacle, flanged inlet or flanged outlet providing no locking features.

Straight Tip (ST) – A type of optical fiber connector identified by its bayonet housing. The ferrule may be metallic, ceramic, or plastic.

Strain Relief Grip – A wire mesh grip used to relieve strain or stress at the transition point between relatively flexible cable or conduit and the rigid connection point.

Stranded – A number of solid wires twisted together to form a flexible conductor.

Strap Dimmer/Fan Speed Control – Any dimmer or fan speed control that will fit into a traditional NEMA standard switch box, without an external heat sink.

Subscriber Connector (SC) – A type of optical fiber identified by the square cross-section of its plastic housing.

Support Grip – A wire mesh grip used for permanent or temporary support of a length of cable.

Surface-Mounted – A device intended to be installed on the surface of a wall, panel, or equipment.

Surge-Suppression – The use of a device containing electronic components which limits peak voltage to a predetermined value when voltage spikes or surges appear on the connected line.

Switch – A device for making, breaking, or changing the connections in an electric current. An enclosed switch is located in a box or cabinet, may be fusible or non-fusible, and is commonly used in a service or motor-circuit disconnect capacity, as a disconnect when equipment is to be serviced, or as a motor controller.

"T" Rated Switch – A switch for tungsten filament lamps for both AC and DC current.

Tamper-Resistant – A receptacle which by its construction limits improper access to its energized contacts.

Tandem – A wall plate in which individual gangs are arranged vertically one above the other.

Telecommunications Room (TR) – An enclosed space for housing telecommunications equipment, cable terminations, and crossconnects. The room is the recognized cross-connect between the backbone cable and horizontal cabling.

Terminal – A terminal is a fixed location on a wiring device where a conductor is intended to be connected.

Three Position Center "OFF" – A two-circuit, three-position switch of either the maintained or momentary type, in which the "OFF" position is indicated by the centered position of the actuator.

Three-Way Switch (single-pole double-throw) – A switch which is used in pairs to control one load from two or more locations.

TIA (Telecommunications Industry Association) – Industry trade association which works with the Electronics Industry Association (EIA) in developing standards.

Tight-Buffered Cable – Type of cable construction in which each glass fiber is tightly buffered by a protective thermoplastic coating to a diameter of 900 microns. Increased buffering provides ease of handling and installing connectors.

Time Delay – A period of time when a load is energized or de-energized. At the end of the desired time period, the load changes state (i.e.; on or off).

Time Switch – An electronic or electromechanical control, used to schedule "turn on" and "turn off" time based on the time of day.

Timer – An electronic or electromechanical control, used to produce a time delay to control a load.

Tip – The positive conductor of a pair in a basic telephone circuit. The tip is grounded.

Toggle Switch – A switch having a lever-type actuating member which makes or breaks the switch contacts when its position is changed.

Toggle Dimming – Is achieved through up or down toggling of traditional switch style toggle used to control the dimming components.

Topology – The physical or geometric configuration of a local area network.

Toroid Choke – An electronic component constructed of a ferrite ring wrapped with copper wire, used to reduce RFI generated by an electronic switching device.

Touch Dimming – The ability of a dimmer to control lighting levels by sensing the touch of a hand to its sensor plate.

Transient Voltage Surge Suppressor (TVSS) – A device designed to protect sensitive electronic equipment from the harmful effects of transient voltage surges having entered the power line to which it is connected.



Transmitter (TX) – 1. An optoelectronic circuit that converts an electrical logic signal to an optical signal. 2. In fiber optics, using a source such as light-emitting diode or laser.

TRIAC (Bidirectional Triode Thyristor) – A solid-state output device capable of switching alternating current.

Trim Kit – For P&S Home Network Centers, a set of components enabling complete installation of capability-providing modules and cabling following cabinet rough-in, as well as providing a finished appearance.

Turnkey – An installation in which the user receives a complete, operational system, ready to be used.

Twisted Pair – Two insulated copper wires twisted together to reduce interference from each other.

UL (Underwriters Laboratories, Inc.) – "An independent not-for-profit organization testing for public safety."

UL Listed – Indicates an item that has been tested and approved to the standards established by UL for safety.

UL Recognized – Refers to products that have been tested and approved to be used as component parts of equipment or products that are to be UL listed.

Ultrasonic – Technology to detect occupancy using high frequency (ultrasonic) sound waves and measuring the changes in the returning waves. Can sense around partitions.

USOC (Uniform Service Order Code) – Bell system term to denote varying pin configurations on registered jacks (RJs).

UTP (Unshielded Twisted Pair) – Twisted-pair copper cables without metallic braid shielding – capable of high-speed voice and data transmission. The most common cabling used in the U.S. in structured wiring.

Ultraviolet – The invisible rays of the spectrum of light which are at its violet end. Sometimes abbreviated U.V.

Vacancy Sensor – A device that operates as a standard ON/OFF switch that will automatically turn lights off if the space becomes vacant. Required for certain residential applications under California Title 24.

Varistor - Variable resistor.

Voltage – A difference of potential measured in volts. The electric pressure available to cause a flow of electrons.

Voltage Rating – Ratings that indicate the current-carrying capability of a connector up to a specified voltage. Voltage ratings are determined by the air gap between contacts and between contacts and the shell.

Note: Some definitions courtesy of BICSI.

Wall Plate – A plate designed to enclose a device box, with or without a device installed in the box.

Watertight – A classification of a device and/or enclosure with design considerations for preventing water from entering under specific conditions.

Wavelength – The length of a wave measured from any point on one wave to the corresponding point on the next wave, such as from crest to crest. The wavelength of light is usually measured in nanometers (nm).

WD-1 – Standards Publications by NEMA. General requirements for wiring devices.

WD-5 - Has been merged with WD-1.

WD-6 – Standards Publications by NEMA. Wiring devices – dimensional requirements.

Weatherproof – A device constructed or protected such that exposure to weather will not interfere with successful operation (N.E.C.).

Wet Location; Cover Open – A cover, UL Listed, in accordance with specific test standards for use in wet and damp locations with the cover opened (plug cap inserted) or closed.

Wet Location; Only with Cover Closed – A cover, UL Listed, in accordance with specific test standards for use in damp locations with the cover closed, or wet locations only when the cover is closed.

Wide-Area Network (WAN) – Computer networks where devices are connected over extended distances using telecommunications links, such as telephone lines, satellites, and microwave connections, rather than a length of cable.

Wire Size – Conductors for building wiring are available in AWG (American Wire Gauge) sizes ranging from #14 to 4/0. The larger the number size, the smaller the diameter. For example: #10 is smaller than #8. The larger the diameter of a wire, the less the resistance.

Wire Mesh Grip (Flexcor) – Woven wire mesh holding devices used to support, pull, or relieve strain exerted upon cables, conduit, tubing, and various other items.

Wiring Closet - Termination point for customer premises wiring offering access to service personnel.

Work Area Outlet – A connecting device in the work area where horizontal cable terminates and work area equipment can be connected. Also called information outlet and telecommunications outlet.

Workstation – The location where telecommunications cabling is connected to work area equipment (PCs and peripherals) by means of a telecommunications outlet. Also called work area outlet and information outlet.



INDEX A - C

CAT. NO.	
	PAGE
Α	
ACD1	0-11
ACD201	
ACD203	Q-11
ACD3	Q-11
ACDAP	Q-17
ACMFB	
ACSAP	
ACSFP	
ACSWRP	
AR120/277	
AX30	I-21
AX60	I-21
В	
B0X120	I-8
B0X140	
B0X22	
B0X30	
B0X40	J-8
B0X52	J-8
B0X70	J-8
B0X94	
С	
	14.40
C118HAC	
C118HGAC	M-12
C118RAC	M-12
C118RGAC	M-12
C118WAC	M-12
C118WACX	
C118WGAC	
C118WGACX	
C25E2F	
C5EF	Q-18
CA1G	0-7
CA1GL	0-7
CA1GS	0-7
CA1U2681G	
CA2G	
CA2GS	
CA2U2681G	0-6
CA7GV	0-6
CA8GH	0-6, 0-15
CA8GJ	
CA8GVFS	
U, 100 V 1 U	
CA 17C	บ−ช
CA17G	
CA18G	
CA18G CA26GH	0-7
CA18G	0-7
CA18G CA26GH	0-7 0-7
CA26GH CA26GV	0-7 0-7 0-8
CA18G	0-7 0-7 0-8
CA18G	0-7 0-7 0-8 0-8
CA18G	0-7 0-7 0-8 0-8 0-8
CA18G	0-7 0-7 0-8 0-8 0-8 0-8
CA18G	0-7 0-7 0-8 0-8 0-8 0-8
CA18G	0-70-70-80-80-80-80-80-80-8
CA18G	0-70-70-80-80-80-80-80-80-8
CA18G	0-70-80-80-80-80-80-80-6
CA18G	0-70-80-80-80-80-80-80-60-6
CA18G	0-70-80-80-80-80-80-80-80-60-60-6
CA18G	0-70-80-80-80-80-80-80-60-60-60-60-81-24
CA18G	0-70-80-80-80-80-80-80-60-60-60-81-24
CA18G	
CA18G	
CA18G	0-70-80-80-80-80-80-60-60-60-61-241-241-24

CAT. NO. PAGE	
CD3FB103P277 L-28	
CD3FB16L-28	
CD3FB163PL-28	
CD4FBL-29	
CD4FB3PL-29	
CD4FBLL-29	
CD4FBL3PL-29	
CD700 L-24	
CD703PL-24	
CD703PWL-23	
CDADAPTORKITL-25	
CDDH16L-30, L-34	
CDFB10L-26 CDFB10277L-26	
CDFB10277L-26	
CDFB103P L-27	
CDFB16 L-26	
CDFB163PL-27	
CDFB5 L-26	
CDFB53PL-27	
CDFB7277L-26	
CDFB73P277 L-27	
CDFB8L-26	
CDFB83PL-27	
CDLV1100 L-25	
CDLV1103PL-25	
CDLV1600 L-25	
CDLV1603PL-25	
CDLV700 L-25	
CDLV703PL-25	
CDSC12L-30, L-34	
CDSC6L-30, L-34	
CG1016 J-7 CG101690 J-7	
CG1018 J-7	
CG101890 J-7	
CG1020 J-7	
CG1022 J-7	
CG101890 J-7	
CG1218 J-7	
CG1220 J-7	
CG122090 J-7	
CG1222 J-7	
CG122245 J-7	
CG122290 J-7	
CG1422 J-7	
CG1424 J-7	
CG142490 J-7	
CG1426 J-7	
CG142690 J-7 CG1428 J-7	
CG142890 J-7	
CG1430 J-7	
CG143090J-7	
CG1432 J-7	
CG143290J-7	
CG1434 J-7	
CG1436 J-7	
CG1438 J-7	
CG1440 J-7	
CG1442 J-7	
CG1630 J-7	
CG1634 J-7	
CG1636 J-7	
CG1638 J-7	
CG1640 J-7	

CAT. NO.	PAGE
CG1642	
CG1830	
CG1834	J-7
CG1836	J-7
CG1838	J-7
CG1840	J-7
CG1842	
CG1844	
CG1846	
CG1848	
CG1850	
CG406	
CG40645	
CG40690	
CG408	
CG40890	
CG410	
CG41045	
CG41090	J-7
CG410F	J-7
CG411	J-7
CG412	J-7
CG606	
CG608	
CG60845	
CG60890	
CG610	
CG61045	
CG61090	
CG612	
CG61245	
CG61290	J-7
CG809	J-7
CG811	J-7
CG812	J-7
CG81245	J-7
CG81290	J-7
CG812F	J-7
CG814	
CG81445	
CG81490	
CG81470 CG816	
CG81645	
CG81690	
CG816F	
CR15	
CR20	B-27
CR5266X	F-5
CR5269X	F-5
CR6200	B-10
CR6207	B-80
CR6300	
CR6307	
CR6360	
CR6361	
CR6364	
CR6365	
CR6369	
CR6370	
CR6375	
CR7716NG-9,	
	G-37, G-38, G-40
CR7717NG-9,	G-21, G-31, G-36,
	G-37, G-38, G-40
CRB5262	
000000	= =0

CAT. NO.	PAGE
CRL1420C	G-13
CRL1420P	
CRL1430C	
CRL1430P	
CRL2030RBC G-9, G-2	
G-	38, G-40
CRL2030RBP G-9, G-2	21, G-31,
G-	
CRL515C	
CRL515P	
CRL520C	
CRL520P CRL520R	
CRL530C	
CRL530P	
CRL530R	
CRL620C	
CRL620P	G-10
CRL630C	G-17
CRL630P	G-17
CS1200	
CS1200LV	
CS15AC1	
CS15AC3CS20AC1	
CS20AC3	
CS500 K	
CS6360	
CS6361	
CS6364	
CS6365	G-37
CS6369	G-37
CS6370	
CS6375	
CS6377	
CS8164	
CS8165	
CS8169 CS8175	
CS8177	
CS8264	
CS8265	
CS8269	
CS8275	G-36
CS8364	
CS8365	
CS8369	
CS8375 CS8464	
CS8465	
CS8469	
CS8475	
CSB15AC1	
CSB15AC2	
CSB15AC3	A-7
CSB15AC4	A-7
CSB20AC1	
CSB20AC2	
CSB20AC3	
CSB20AC4	
CSD1000 K	
CSU1100 K	
CSU2200 K	
CSU600	
CT1	M-7



INDEX D —H

CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE
D		FC1000F	J-10	FCSD70	J-14	FS200UU	J-11
		FC100U		FCSD70LB	J-14	FS25	
D0531		FC100UU	J-10	FCSD94	J-14	FS250LB	J-11
D0533		FC125LB	J-10		J-14	FS2500F	J-11
D0551	B-81, F-15	FC1250F	J-10	FD11	F-11, G-27	FS250U	J-11
D0553	B-81, F-15	FC125U	J-10		F-11, G-27	FS250UU	J-11
D0631		FC125UU		FD13	F-11, G-27	FS300LB	
D0633		FC150LB	J-10	FD21	F-11, G-27	FS3000F	
D0651			J-10		F-11, G-27	FS300U	
D0653		FC150U			F-11, G-27	FS300UU	
D0711		FC150UU			F-11, G-27	FS350LB	
D0751		FC175LB			F-11, G-27	FS3500F	
D1861		FC1750F			F-11, G-27	FS350U	
DC1		FC175U			J-12	FS350UU	
DR1103PV		FC175UU			J-12	FS4	
DR703PV		FC200LB			J-12	FS5	
DRD2I		FC2000F			J-12	FSHL075U	
			J-10		J-12	FSHL075UU	
DRD3IV2 DRD4I			J-10		J-12	FSHL100U	
		FC22			J-12	FSHL100UU	
DRD5IV2 DRD6IV2		FC22GL			J-12	FSHL125U	
			G-21, G-39, J-8		J-12	FSHL125UU	
DRD8IV2 DRD9I		FC250LB			J-12	FSHL150U	
		FC2500F			J-12	FSHL150UU	
DRD9W		FC250U			J-12	FSHL200UU	
DRDH163PV		FC250UU			J-12	FSHL250UU	
DRLV1103PV		FC30			J-12	FSHL300UU	
DRLV703PV		FC300LB			J-12	FSHL350UU	
DRSC53PV	L-16, L-31	FC3000F			J-12	FSHL400UU	J-13
E		FC300U			J-12	G	
	1/ 10	FC30GL			J-12		
ECS1200			G-21, G-39, J-8		J-12	GARD3GR	
EHR100I			J-14		J-12	GASKET1	
EHR200I		FC350LB			J-12	GASKET2	
EHU15AN D-3		FC3500F			J-12	GASKET3726	
ERS100I			J-14		J-12	GASKET3780	
ERS200I		FC40GL			J-12	GASKET38	
EWS100I			G-21, G-39, J-8		J-11	GH5	J-14
EWS1011			J-14		J-11	Н	
EWS200I EWS201I		FC52			J-11		
EXT1		FC52GL	D-31, F-4, F-5,		J-11	H1103PTC	
EXT2			G-21, G-39, J-8		J-11	H1103PW	
	١٧١-∠	FC52LB			J-11	H4FBL3PTC	
F			J-14		J-11	H4FBL3PW	
FB1TRDRB	M-12	FC70GL			J-11	H703PMMTUTC	
FB1TRDRN			J-14		J-11	H703PMMTUW	
FB1TRSRB			J-14		J-11	H703PTC	
FB1TRSRN		FC94GL	G-21, G-39, J-8		J-11	H703PTUTC	
FB2DR2B					J-11	H703PTUW	
FB2DR2N		FCHL075U			J-11	H703PW	
FB2TRDRKS4B		FCHL075UU			J-11	HCL453PMMTC	
FB2TRDRKS4N		FCHL100U			J-11	HCL453PMMW	
FB0X1		FCHL100UU FCHL125U			J-11	HCL453PTC	
FC050LB					J-11	HCL453PW	
FC0500F		FCHL125UU			J-11	HDH163PMMTC	
FC050U		FCHL150U FCHL150UU			J-11	HDH163PMMW	
FC050UU		FCHL1500U			J-11	HDH163PTC	
FC062LB					J-11	HDH163PW	,
FC0620F		FCHL250UU FCHL300UU			J-11	HDHKIT	
FC062U					J-11	HFB83PTC	
FC062UU		FCHL350UU			J-11	HFB83PW	
FC075LB		FCSD22			J-11	HKIT	
FC0750F		FCSD30			J-11	HLV1103PTC	
		FCSD30LB FCSD40			Q-10 J-11	HLV1103PW	
FC07511	1-10	= FL SH/III	1-17	ESZUIII K	1-11	HLV703PTC	1 - 9
FC075U							
FC075U FC075UU FC100LB	J-10	FCSD52		FS2000F	J-11	HLV703PW	L-9



 $\mathsf{H}-\mathsf{L}$

CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE
HMRKIT	L-8	KS226	ი-16	L1420CGCM	G-29	L1930P	G-22
	L-8	KS2BP		L1420FI		L1930R	G-22
	L-8	KS326		L1420F0		L2020C	
				L1420P			
	A-27	KS426				L2020FI	
HS1001	K-3	KS58AB		L1420PGCM		L2020F0	
	I	KS68AB		L1420R		L2020P	
	ı	KS6U	Q-16	L1430C	G-20	L2020R	G-14
G26262	B-37, E-13	KS88	Q-16	L1430CGCM	G-29	L2030C	G-22
G26262HG	. B-37, B-44, D-14,	KSBL10	Q-16	L1430FI	G-20	L2030FI	G-22
	D-17, E-13	KSBNC		L1430FIKIT		L2030F0	
	B-37, E-13	KSFF		L1430F0		L2030P	
	B-37, B-44, D-14,	KSFFST		L1430KIT		L2030R	
	D-17, E-13	KSRCAB		L1430P		L20303AN	
	B-78	KSRCAF		L1430PGCM		L203045AN	
	B-78	KSRCAR	Q-16	L1430R		L2030RBCG-9,	
G420HISP	B-78, D-32	KSRCAY	Q-16	L1520C	G-13	L2030RBPG-9,	9-21, G-31, G-38
G4700	E-15, G-6	KSSC	Q-16	L1520CBK	G-13	L2120C	G-15
G4710	E-15, G-6	KSST		L1520FI		L2120FI	G-15
G/740	E-15, G-7	KSSV		L1520FO		L2120F0	
5261	B-37, E-13	KTPD1		L1520P		L2120P	
	B-37, E-11, E-13	KTPD2		L1520PBK		L2120R	
	B-73, E-4	KTPD3	Q-16	L1520R	G-13	L2130C	G-23
	B-37, E-13	KTPD4	Q-16	L1530C	G-20	L2130FI	G-23
	B-37, D-14, E-13	KTPD6		L1530FI		L2130F0	
	B-73, E-4	KTPDL1		L1530FIBK		L2130P	
053023F	D-73, E-4	KTPDL2		L1530F0		L2130R	
	B-37, E-13						
	B-37,	KTPDL3		L1530F0BK		L2220C	
	D-14, E-13	KTPDL4		L1530P		L2220FI	
G8200	B-13, B-37, D-9,	KTPDL6	Q-16	L1530R	G-20	L2220FIBK	G-15
	D-14, E-13			L15AN	G-8, G-39	L2220F0	G-15
	B-72, D-28, E-3	L		L15RBC		L2220F0BK	
C0200131	B-13, B-37, D-9,	L 011E	0.5			L2220P	
68300	B-13, B-37, D-9,	L0115					
	D-14, E-13	L0714		L15RBP	F-5, G-9, G-21,	L2220R	
	B-72, D-28, E-3	L1020C				L2230C	
G8301	B-37, D-14, E-13	L1020FI	G-12	L1620C	G-13	L2230FI	G-23
G8800	B-13, B-37, D-9,	L1020F0	G-12	L1620FI	G-13	L2230FIBK	G-23
	D-14, E-13	L1020P	G-12	L1620F0	G-13	L2230F0	G-23
	E-15, G-13	L1020R		L1620P		L2230F0BK	
	E-15, G-20	L1030C	0 12 C 10	L1620R		L2230P	
GL152UR	E-15, G-13	L1030FI		L1630C		L2230PBK	
	E-15, G-20	L1030F0		L1630FI		L2230R	
GL1620R	E-15, G-13	L1030P	G-19	L1630F0	G-21	L2320C	G-15
GL2120R	E-15, G-15	L1030R	G-19	L1630P	G-21	L2320FI	G-15
GL2130R	E-15, G-23	L1120C		L1630R		L2320F0	
	E-15, G-15	L1120F0		L1730C		L2320P	
	E-15, G-23	L1120P		L170011			
	E-15, G-15	L1120R		L1730F0		L2330C	
GL2330R	E-15, G-23	L1130C		L1730P		L2330FI	
GL520P	E-15	L1130FI	G-19	L1730R	G-21	L2330F0	G-23
	E-15, G-9	L1130F0		L1820C		L2330P	G-23
	E-15, G-16	L1130P		L1820FI		L2330R	
						L3720C	
	E-15, G-10	L1130R		L1820F0			
	E-15	L1220C		L1820P		L3720CGCM	
GL630R	E-15, G-17	L1220FI	G-12	L1820R		L3720F0	
GL720R	E-15, G-10	L1220F0	G-12	L1830C	G-22	L3720P	G-11
	E-15	L1220P		L1830FI	G-22	L3720R	G-11
UL02UR		L1220R		L1830F0		L3720PGCM	
	J	L1230C		L1830P		L520C	
		L1230FI		L1830R		L520CBK	
	Q-19		0 10	L1920C		L520CGCM	
JP12845C5E	Q-19	L1230F0	G-19		0.44		
JP12845C5E JP24845C5E	Q-19			L1920FI	G-14	L520FI	G-9
JP12845C5E JP24845C5E JP36845C5E	Q-19 Q-19	L1230F0 L1230P	G-19	L1920FI L1920FO		L520F1 L520F0	
JP12845C5E JP24845C5E JP36845C5E	Q-19 Q-19	L1230F0 L1230P L1230R	G-19 G-19	L1920F0	G-14	L520F0	G-9
JP12845C5E JP24845C5E JP36845C5E	Q-19 Q-19 K	L1230F0 L1230P L1230R L1330C	G-19 G-19 G-19	L1920F0 L1920P	G-14 G-14	L520F0 L520P	G-9
JP12845C5E JP24845C5E JP36845C5E	Q-19 Q-19	L1230F0 L1230P L1230R L1330C L1330F0	G-19 G-19 G-19	L1920F0 L1920P L1920R	G-14 G-14 G-14	L520F0 L520P L520PBK	G-9 G-9
JP12845C5E JP24845C5E JP36845C5E I	Q-19 Q-19 K	L1230F0 L1230P L1230R L1330C	G-19 G-19 G-19	L1920F0 L1920P L1920R L1930C	G-14 G-14 G-14	L520F0 L520P L520PBK L520PGCM	G-9G-9G-9G-9
JP12845C5E JP24845C5E JP36845C5E JR36845C5E	Q-19 Q-19 K	L1230F0 L1230P L1230R L1330C L1330F0		L1920F0 L1920P L1920R	G-14 G-14 G-14	L520F0 L520P L520PBK	G-9G-9G-9G-9



INDEX L — P

CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE
L530CGCM	G-29	LSDD300	I -1/	P1002	Ι-1Ω	PL3002	I-15
L530PGCM		LSDH16V		P100ND		PLS1820F	
L530FI		LSDS300PV		P100WD		PLS1820M	
L530F0		LSDV25V	L-14	P100WD		PLS182F	
L530P	G-16			P108W		PLS182F	
		LSLV600					
L530R		LSLV600P		P116W		PLS1840F	
L620C		LSLV603P		P118R		PLS1840M	
L620CGCM		LSSC5		P118RN		PLV1B	
L620FI		LSSC5P		P122B		PLV1R	
L620F0		LVDIV1	M-5	P122C		PLV1S	
L620P		М	1	P122N		PLV1W	
L620PGCM				P122R		PLV2B	
L620R		M118W		P122RN		PLV2W	
L630C		MB4S1PTSTR	B-22	P1501		PLV3W	
L630CGCM	G-29	MB4S2SPTSTR		P1502		PM037	
L630FI	G-17	MBD4S1PTS0L	B-22	P2001		PM050	
L630F0	G-17	MBD4S1PTSTR	B-22	P2002	J-18	PM0501	J-16
L630P		MBD4S2PTS0L	B-22	P235RAC	M-3	PM075	J-16
L630PGCM		MBD4S2PTSTR	B-22	P235RACMH		PM0751	J-16
L630R		MFKIT		P242RRD		PM0752	
L720C		MKF0B	L-7	P242SRD	M-8	PM0753	J-16
L720FI	G-10	ML1113	G-4	P2501	J-18	PM100	J-16
L720F0	G-10	ML1133	G-4	P2502	J-18	PM1001	J-16
L720P	G-10	ML114	G-4	P3001	J-18	PM1002	J-16
L720CGCM	G-29	ML115	G-4	P3002	J-18	PM1003	J-16
L720PGCM	G-29	ML2113	G-4	P3501	J-18	PM125	J-16
L720R	G-10	ML2133	G-4	P3502	J-18	PM150	J-16
L730C	G-17	ML214		P354RACMH	M-3	PM1501	J-16
L730CGCM	G-29	ML215	G-4	PAR1	0-21	PM1502	J-16
L730FI		ML3113	G-4	PCC6		PM1503	J-16
L730F0		ML3133	G-4	PDV2B	M-5	PM1KIT	J-16
L730P	G-17	ML314		PH122B	M-6	PM2001	J-16
L730PGCM		ML315		PH122R		PM2002	J-16
L730R		MR2000		PJ100		PM2003	
L820C		MR232G		PJ1KIT		PM2501	
L820FI		MRC1		PJ25		PM2502	
L820FO		MRC2		PJ37		PM2503	
L820P		MRH5G		PJ50		PM3001	
L820R		MRH6G		PJ62		PM3002	
L830C		MRHC3G		PJ75		PM3003	
L830FI		MRIR1		PJSC1		PM3501	
L830F0		MRP6W		PJSC7		PM3502	
L830P		MRP7W		PJSC8		PM3503	
L830R		MRR2G		PJSC14		PP21	
L920C				PJSC26		PP22	
		MRRC3G					
L920FI		MSP025		PJSE1 PJSE7		PP23	
L920F0		MSP050		PJSE7			
L920P		MSP075				PP25	
L920R		MSP100		PJSE14		PP26	
L930C		MSP125		PJSE26		PP27	
L930FI		MSP150	J-19	PL0501		PP28	
L930F0		N		PL0621		PP29	
L930P				PL0622		PP31	
L930R		NTL81TRICC6	B-56	PL0751		PP32	
LLRKV		NTL873AMBERWC		PL0752		PP33	
LRKV		NTL885TRAMBER\	VCC6B-56	PL1001		PP34	
LS1000		NTL873ICC6	A-21	PL1002		PP35	
LS1000P		NTL885TRICC6		PL1251		PP36	
LS1003P		NTLFULLAMBERW	/CC6B-56	PL1252		PP37	
LS600		NTLFULLTCCC6		PL1501		PP38	
LS600P		NTLFULLWCC6	B-56	PL1502	J-15	PP39	
LS603P				PL1751		PP41	
LSCL450	L-13	P		PL2001	J-15	PP42	P-44
LSCL453P		P0501	J-18	PL2002		PP43	
LSCLDC163P	L-13, L-15, L-32	P0751		PL204L		PP44	P-44
LSDC163PV	L-15, L-32	P0752		PL2501	J-15	PP45	P-44
10001111	L-15, L-32	P1001		PL2502	1.15	PP46	D //



Ρ

CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE
PP47	D=/./	PS20AC4	۸-5	PS320P7WI-	24 1-20	PS360P7WR	1-27
PP48		PS20AC4IL		PS320P7WR		PS360R4W	
PP49		PS20AC4KL		PS320R4WI-:		PS360R6S	
PP51		PS20FB		PS320R4WL		PS360R6W	
PP52	P-44	PS20MBBK		PS320R5SI-:		PS360R7S	1-27, 1-30
PP53		PS2501		PS320R5WI-		PS360R7W	,
PP54		PS2502		PS320R5WL		PS360R7WL	
PP55		PS27WT		PS320R6SI-		PS371510	
PP56		PS29WT	, ,	PS320R6WI-		PS371530	
PP57	P-44	PS3001		PS320R6WL		PS372010	
PP58	P-44	PS3002	J-17	PS320R7WI-:	26, I-38	PS372010KL	A-6
PP59	P-44	PS30AC1	A-5	PS320R7WL	I-26	PS372010L	A-6
PP210		PS30AC1RPL	A-5	PS330B4SI-		PS372030	A-6
PP310		PS30AC2		PS330B6SI-		PS372030L	
PP410		PS30AC2HP		PS330B7SI-		PS3F	
PP510						PS3M	
		PS30AC2RPL		PS330C4SI-			
PS0501		PS30AC3		PS330C4WI-		PS4001	
PS0502		PS30AC3RPL		PS330C4WL		PS4002	
PS0622	J-17	PS30FSS	I-15	PS330C6SI-	28, I-39	PS40CLL3RBK	H-9
PS0751	J-17	PS30RSAX	I-21	PS330C6WI-:	26, I-38	PS40FB	H-5
PS0752		PS30SS		PS330C6WL	I-26	PS40FCBK	H-8
PS1B-85, B-86		PS30SSAX		PS330C7SI-		PS40FRBBK	
PS1001		PS30SSRC		PS330C7WI-		PS40FRSBBK	
PS1002		PS3100B6W		PS330C7WL		PS40MB	
PS100FSS		PS3100B7W		PS330C7WR		PS40MC	
PS100SS		PS3100C4W		PS330FMIR6W		PS40MRBBK	
PS100SSAX		PS3100C4WL		PS330MIR4WI-		PS40MRSBBK	
PS100SSRC	I-21	PS3100C4WR	I-27	PS330P4SI-	28, I-39	PS40WTCLBK	
PS10PCB-85, B-86	, E-20, E-21	PS3100C6W	I-27, I-38	PS330P4WI-12, I-	26, I-38	PS40WTCSBK	H-9
PS1251	J-17	PS3100C6WL	I-27	PS330P6SI-:	28, 1-39	PS4100B12W	1-27, 1-38
PS14WT	F-11, G-27	PS3100C6WR	I-27	PS330P6W I-5, I-	26, 1-38	PS4100B5W	1-27, 1-38
PS1501	J-17	PS3100C7W	1-27 1-38	PS330P7SI-	28 1-39	PS4100B7W	I-27 I-38
PS1502		PS3100C7WL		PS330P7WI-		PS4100B9W	,
PS154S		PS3100C7WE		PS330P7WR		PS4100C12W	
PS15AC1		PS3100MIR6W		PS330R4SI-:		PS4100C12WL	
PS15AC1CPL		PS3100MIR7W		PS330R4WI-		PS4100C12WR	
PS15AC1CSL		PS3100P4W		PS330R4WL		PS4100C5W	•
PS15AC1L		PS3100P4WR		PS330R6SI-		PS4100C5WL	I-27
PS15AC2	A-5	PS3100P6W	I-12, I-27, I-38	PS330R6WI-		PS4100C5WR	I-27
PS15AC3	A-5	PS3100P7W	I-12, I-27, I-38	PS330R7WI-:	26, 1-38	PS4100C7W	1-27, 1-38
PS15AC3CPL	A-5	PS3100P7WR		PS330R7WL		PS4100C7WL	I-27
PS15AC3CSL	Δ-5	PS3100R4W		PS330SS		PS4100C9W	1-27. 1-38
PS15AC3L		PS3100R4WL		PS3501		PS4100C9WL	,
PS15AC4		PS3100R6W		PS3502		PS4100C7WE	
		PS3100R6WL		PS360B4WI-:		PS4100C7WR	
PS15WT	F-11, G-27						
PS16CLF		PS3100R7W		PS360B6SI-		PS4100FMIR5W	
PS16CLM		PS3100R7WL		PS360B6WI-		PS4100FMIR7W	
PS2001	J-17	PS320B6S	1-28, 1-39	PS360B7SI-		PS4100FMIR9W	
PS2002	J-17	PS320C4S	1-28, 1-39	PS360C4WI-	27, I-38	PS4100MIR12W	I-12, I-38
PS204S		PS320C4W	1-26, 1-38	PS360C4WL	I-27	PS4100MIR5W	I-12, I-38
PS20AC1	A-4. A-5	PS320C4WR	I-26	PS360C4WR	I-27	PS4100MIR7W	I-12. I-38
PS20AC1CPL		PS320C5W		PS360C6SI-		PS4100MIR9W	
PS20AC1CPL7		PS320C5WR		PS360C6WI-		PS4100P12WI-5,	
PS20AC1CSL		PS320C6S		PS360C6WR		PS4100P5WI-5,	
PS20AC1KL		PS320C6W		PS360C7SI-		PS4100P7WI-5,	
PS20AC1L		PS320C6WR		PS360C7WI-	27, I-38	PS4100P9WI-5,	
PS20AC2	A-5	PS320C7W	I-26, I-38	PS360C7WL		PS4100R12W	
PS20AC2CPL	A-5	PS320C7WR	I-26	PS360C7WR	I-27	PS4100R5W	1-27, 1-38
PS20AC2HP	A-27	PS320P4S	1-28, 1-39	PS360FMIR6WI	-5, I-38	PS4100R5WL	I-27
PS20AC2KL		PS320P4W		PS360MIR6WI-		PS4100R7W	
PS20AC2L		PS320P4WR		PS360MIR7WI-		PS4100R7WL	
PS20AC2L		PS320P5S				PS4100R7WL	
				PS360P4WI-			
PS20AC3CPL		PS320P5W		PS360P6SI-		PS420B5S	
PS20AC3CSL		PS320P5WR		PS360P6WI-5, I-12, I-		PS420B7S	
PS20AC3KL		PS320P6S		PS360P6WR		PS420B9S	
PS20AC3L		PS320P6W	I-26, I-38	PS360P7SI-	28, I-39	PS420C12S	I-28, I-39
PS20AC3RPL7	A-5	PS320P6WR	I-26	PS360P7WI-12, I-	27, I-38	PS420C12W	I-26, I-38



CAT. NO. PAGE	CAT. NO. PA	GE CAT. NO.	PAGE	CAT. NO.	PAGE
PS420C12WRI-26	PS430P12WI-5, I	-26 PS460R12W	1-27, 1-38	PS5266SSAN	F-6
PS420C5WI-26, I-38	PS430P12WRI		1-28, 1-39	PS5266X	
PS420C5WRI-26	PS430P3W I-5, I-12, I-26, I		1-27, 1-38	PS5266XGCM	
PS420C7S	PS430P3WR		I-27	PS5266XGCMAN	
PS420C7WI-26, I-38	PS430P5S1-28, I		1-28, 1-39	PS5266XHG	
PS420C7WR1-26	PS430P5WI-5, I-12, I-26, I		1-27, 1-38	PS5269X	
PS420C9S1-28, I-39	PS430P7S1-28, I		1-28, 1-39	PS5269XGCM	
PS420C731-26,1-38	PS430P7WI-5, I-12, I-26, I		1-28, 1-37	PS5269XHG	
PS420C9WRI-26	PS430P7WRI		G-8	PS530B5S	
PS420FMIR12WI-5, I-38	PS430P9S1-28, I		1-27, 1-38	PS530B7S	•
PS420FMIR5W1-5, 1-38	PS430P9WI-5, I-12, I-26, I		1-27, 1-38	PS530B7S	•
PS420FMIR7WI-5, I-38	PS430P9WRI-3, 1-12, 1-26, 1		1-27, 1-38	PS530C5S	
			•		
PS420FMIR9WI-5, I-38	PS430R12SI-28, I		1-27, 1-38	PS530C5W	,
PS420MIR12WI-12, I-38	PS430R12WI-26, I	-38 PS5100C5WL	I-27	PS530C5WL	
PS420MIR5WI-12, I-38	PS430R3W1-26, I		I-27	PS530C5WR	
PS420MIR7WI-12, I-38	PS430R3WL		1-27, 1-38	PS530C7W	
PS420MIR9WI-12, I-38	PS430R5S1-28, I		I-27	PS530C7WL	
PS420P12SI-28, I-39	PS430R5WI-26, I		1-27, 1-38	PS530C7WR	
PS420P12WI-5, I-12, I-26, I-38	PS430R7S1-28, I		I-27	PS530C9S	•
PS420P5WI-5, I-12, I-26, I-38	PS430R7WI-26, I		I-27	PS530C9W	.,
PS420P5WRI-26	PS430R9S1-28, I		I-5, I-38	PS530C9WL	
PS420P7SI-28, I-39	PS430R9W1-26, I		I-5, I-38	PS530C9WR	
PS420P7WI-5, I-12, I-26, I-38	PS430R9WLI		I-5, I-38	PS530FMIR7W	.,
PS420P9S1-28, I-39	PS4502		I-12, I-38	PS530FMIR9W	
PS420P9WI-5, I-12, I-26, I-38	PS45FR2SBBK		I-12, I-38	PS530MIR5W	•
PS420P9WRI-26	PS45FRBBK	H-7 PS5100MIR9W	I-12, I-38	PS530MIR7W	I-12, I-38
PS420R12SI-28, I-39	PS45FRSBBK	H-7 PS5100P5W	. 1-5, 1-12, 1-27, 1-38	PS530MIR9W	I-12, I-38
PS420R12WI-26, I-38	PS45MR2SBBK	H-7 PS5100P5WR	I-27	PS530P5S	I-28, I-39
PS420R12WLI-26	PS45MRBBK	H-7 PS5100P7W	. 1-5, 1-12, 1-27, 1-38	PS530P5W	I-12, I-26
PS420R5S1-28, I-39	PS45MRSBBK	H-7 PS5100P7WR	I-27	PS530P5WR	I-26
PS420R5WI-26, I-38	PS460B12SI-28, I	-39 PS5100P9W	. 1-5, 1-12, 1-27, 1-38	PS530P7S	I-28, I-39
PS420R7SI-28, I-39	PS460B12WI-27, I	-38 PS5100P9WR	I-27	PS530P7WI	-5, I-12, I-26, I-38
PS420R7WI-26, I-38	PS460B5S1-28, I	-39 PS5100R5W	1-27, 1-38	PS530P7WR	I-26
PS420R9S1-28, I-39	PS460B5WI-27, I		I-27	PS530P9S	1-28, 1-39
PS420R9W1-26, I-38	PS460B7SI-28, I	-39 PS5100R7W	I-27, I-38	PS530P9WI	-5, I-12, I-26, I-38
PS430171H-4	PS460B7WI-27, I		I-27	PS530P9WR	I-26
PS430244H-4, H-10	PS460B9SI-28, I	-39 PS5100R9W	I-27, I-38	PS530R5S	1-28, 1-39
PS430245H-10	PS460B9WI-27, I	-38 PS515CCLB	F-16	PS530R5W	1-26, 1-38
PS430246H-4	PS460C12SI-28, I		F-16	PS530R5WL	I-26
PS430B12SI-28, I-39	PS460C12WI-27, I	-38 PS520710	H-10	PS530R7W	1-26, 1-38
PS430B5S1-28, I-39	PS460C12WLI		1-28, 1-39	PS530R7WL	
PS430B7S1-28, I-39	PS460C12WRI	-27 PS520B7S	1-28, 1-39	PS530R9S	1-28, 1-39
PS430B9S1-28, I-39	PS460C5S1-28, I	-39 PS520B9S	1-28, 1-39	PS530R9W	1-26, 1-38
PS430C12SI-28, I-39	PS460C5W1-27, I	-38 PS520C5S	1-28, 1-39	PS530R9WL	I-26
PS430C12WI-26, I-38	PS460C7S1-28, I		I-26. I-38	PS5362	B-11
PS430C12WLI-26	PS460C7WI-27, I	-38 PS520C5WR	I-26	PS5364Y	
PS430C12WRI-26	PS460C9S1-28, I		1-28, 1-39	PS5366HGAN	
PS430C3W1-26, I-38	PS460C9WI-27, I		1-26, 1-38	PS5366SSAN	
PS430C3WRI-26	PS460C9WRI		I-26	PS5366X	F-5
PS430C5SI-28, I-39	PS460FMIR12WI-5, I		1-28, 1-39	PS5366XGCM	
PS430C5WI-26, I-38	PS460FMIR5WI-5, I		1-26, 1-38	PS5366XGCMAN	
PS430C5WLI-26	PS460FMIR7WI-5, I		I-26	PS5366XHG	
PS430C7SI-28, I-39	PS460FMIR9WI-5, I		F-16	PS5369X	
PS430C7WI-26, I-38	PS460MIR12WI-12, I		F-16	PS5369XGCM	
PS430C7WRI-26	PS460MIR5WI-12, I		1-26, 1-38	PS5369XHG	
PS430C9S1-28, 1-39	PS460MIR7WI-12, I		I-26	PS5369Y	
PS430C9W	PS460MIR9WI-12, I		1-26, 1-38	PS5464Y	
	PS460P12SI-28, I		I-26, I-36	PS5466HGAN	
PS430C9WRI-26	PS460P12WI-5, I-12, I-27, I		1-26	PS5466SSAN	
PS430FMIR12WI-5, I-38					
PS430FMIR3WI-5, I-38	PS460P12WRI		I-26	PS5466X	
PS430FMIR5W	PS460P5SI-28, I		1-28, 1-39	PS5466XGCM	
PS430FMIR7W1-5, 1-38	PS460P5WI-5, I-12, I-27, I		1-26, 1-38	PS5466XGCMAN	
PS430FMIR9WI-5, I-38	PS460P7S1-28, I		1-26, 1-38	PS5466XHG	
PS430MIR3WI-12, I-38	PS460P7WI-5, I-12, I-27, I		1-28, 1-39	PS5469X	
PS430MIR5WI-12, I-38	PS460P9S		I-26, I-38	PS5469XGCM	
PS430MIR7WI-12, I-38	PS460P9WI-5, I-12, I-27, I		B-11	PS5469XHG	
PS430MIR9WI-12, I-38	PS460R12SI-28, I	-39 PS5266HGAN	D-31, F-4, F-6	PS5469Y	F-8



P

CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE
PS55A1	K-24	PS7PB-85	, B-86, E-20, E-21	PSBBN301W		PSWS15835	B-22
PS55B1		PS811120	A-18		1-34, 1-38, 1-39	PSWS17525	B-22
PS55G1		PS81120		PSBBN601W		PSWS17535	
PS560B5S		PS8115			1-34, 1-38, 1-39	PSWS25825	
PS560B5W		PS8119		PSDT		PSWS25835	
PS560B7S		PS8200H	,	PSF1185825		PSWS27525	
PS560B7W	I-27, I-38	PS8300H		PSF1185835		PSWS27535	
PS560B9S		PS862		PSF1187525	B-22	PT1595HGI B	
PS560B9W	I-27, I-38	PS862KIT	M-15	PSF1187535	B-22	PT1595HGNTLTR	B-67, C-16
PS560C5S	1-28, 1-39	PS862TRC	M-15	PSF2185825	B-22		D-25
PS560C5W	1-27, 1-38	PS862TRCAL	M-15	PSF2185835	B-22	PT1595HGTRI	B-66, C-15
PS560C5WL	I-27	PS862TRT	M-15	PSF2187525	B-22		C-34. D-24
PS560C5WR		PS862TRTAL		PSF2187535		PT1595I	
PS560C7S		PS862TRTGFI		PSFFCBK		PT1595NAW	
PS560C7W		PS862TRTGFIAL		PSFS1185825		PT1595NTL	
PS560C7WL		PS862TRTGFIC		PSFS1187535		PT1595NTLTRNAW.	
PS560C7WR		PS862TRTGFICAL		PSFS2185825		PT1595TR	
PS560C9S		PS863TRC		PSFS2187535		PT1597	
PS560C9W	I-27, I-38	PS863TRCAL	M-16	PSGRIPKIT1	F-11, G-27	PT1597HG	C-33
PS560FMIR5W	1-5, 1-38	PS863TRGFIC	M-16	PSGRIPKIT2	F-11, G-27	PT1597HGNTLTR	C-35
S560FMIR7W		PS863TRGFICAL		PSGRIPKIT3		PT1597HGTR	C-34
S560FMIR9W	1-5. 1-38	PS895		PSHB120277		PT1597NAW	
PS560MIR5W		PS895GFIC		PSHB120277L1		PT1597NTLTRNAW.	
PS560MIR7W		PS895GFICAL		PSHB120277L2		PT1597TR	
PS560MIR9W		PS895T		PSHB120277L3		PT15AC1	
PS560P5S		PS895TAL		PSHB120277L4		PT15AC1ISL	
PS560P5WI-5, I-		PS895TCAL		PSHB120277WL		PT15AC3	
PS560P5WR	I-27	PS895TGFIAL	M-16	PSHB120277WL2	K-19	PT15AC3ISL	A-3
PS560P7S	1-28, 1-39	PS895TSP	M-16	PSHB120277WL3	K-19	PT2095	B-64, C-13
PS560P7WI-5, I-	-12. I-27. I-38	PS896TCK12	M-16	PSIG5266X	E-13	PT2095HGB	-65, C-14, D-23
PS560P7WR		PS8C B-85		PSL515C		PT2095HGNA B	
PS560P9S		PS8HWLI		PSL515CGCM		PT2095HGNTLTR	
PS560P9WI-5, I		PS8LM		PSL515P			
PS560P9WR		PS8PB-85		PSL515PGCM		PT2095HGNTLTRNA	
PS560R5S		PSAD100125		PSL615C			
PS560R5W		PSAD100150		PSL615CGCM		PT2095HGTR	
PS560R5WL	I-27	PSAD1002	I-35	PSL615P	G-7		C-34, D-24
PS560R7S	1-28, 1-39	PSAD301	I-35	PSL615PAN	G-7, G-8	PT2095HGTRNA	B-71, C-20
PS560R7W	1-27, 1-38	PSAD3034	I-35	PSL615PGCM	G-28		C-39, D-27
PS560R7WL		PSAD3050		PSL715C		PT2095NAW	
PS560R9S		PSAD601		PSL715CGCM		PT2095NTLTR	
PS560R9W		PSAD60125		PSL715P		PT2075NTLTR	
PS5666HGAN		PSAD60125		PSL715PAN		PT2095TR	
							,
PS5666SSAN		PSAP30CA		PSL715PGCM		PT2095TRNAI	
PS5666X	F-5	PSAP320CA		PSM2FBK		PT2097	
PS5666XGCM	F-7, F-16	PSAP320HBL	I-30	PSM2MBK		PT2097HG	C-33
S5666XGCMAN	F-7	PSAP420HBL	I-30	PSMADFMW	H-3	PT2097HGNA	C-39
S5666XHG	D-31, F-4	PSAP4520CA	I-30	PSMADMFBK	H-3	PT2097HGNTLTR	C-35
S5666Y		PSAP52030HBL		PSMFCBK		PT2097HGNTLTRNA	
S5669X		PSAP60HB		PSMFR		PT2097HGTR	
S5669XGCM		PSBB1001W		PSMFRSBK		PT2097HGTRNA	
PS5669XHG		PSBB1002W		PSMMBK		PT2097NAW	
PS5669Y		PSBB201SP		PSMMCBK		PT2097NTLTR	
PS5766X		PSBB201W		PSMMR		PT2097NTLTRNA	
S5866X	B-84, F-5		I-38, I-39	PSMMRSBK	H-4	PT2097TR	C-34
PS5965Y	F-8	PSBB202W	1-26, 1-28, 1-34,	PSPC5B	Q-19	PT2097TRNA	
S5969Y	F-8		1-38, 1-39	PSPTBK	H-8	PT20AC1	A-2, A-3
PS6B-85, B-8		PSBB301SP		PSTTBK		PT20AC1ISL	
S60FSS		PSBB301W		PSVT		PT20AC3	
PS60SS			1 20, 1 20, 1 34,	PSW15825		PT20AC3ISL	
PS60SSAX		PSBB601W		PSW15835		PT2601	
PS60SSRC			1-38, 1-39	PSW17525		PT2603	
PS615CCLB		PSBBN201W		PSW25825	B-22	PT2621	A-9
PS615PCLB	F-16		1-34, 1-38, 1-39	PSW25835	B-22	PT2623	A-9
PS665089V		PSBBN202W		PSW27525		PT26252	
PS7B-85, B-8			1-34, 1-38, 1-39	PSWALLKIT		PT2625	
	36, E-20, E-21				1 11, U Z/	. ILULU	A 7

T-7



INDEX P-S

CAT. NO. PAGE	CAT. NO. PAGE
PT26262B-43	PTS6STR4BP A-3, A-9
PT26262HGB-43, D-16	PTTESTER B-6, D-5
PT26352B-43	PTTR26262B-42
PT26362HGB-43, D-16	PTTR26262HG B-20, B-42
PT5262B-16, D-10	PTTR26262SCB-42
PT5262AB-4	PTTR26262HGSCB-20
PT5262SCB-19	PTTR26362B-42
PT5262SP B-74, E-5	PTTR26362HGB-20
PT5362 B-16, B-17, B-19,	PTTR26362SCB-42 PTTR26362HGSCB-20
B-20, D-10 PT5362AB-3, B-4	PTTR5263
PT5362SC B-15, B-19	PTTR5262SCB-19
PT5362SP B-74, E-5	PTTR5262SP B-72, E-5
PT8200B-5, D-4	PTTR5362 B-15, B-17
PT8200H B-18 , D-11	PTTR5362SCB-19
PT8200ILB-6, D-5	PTTR5362SP B-74, E-5
PT8200SP B-75, D-29, E-6	PTTR62B-4
PT8300B-5, D-3, D-4	PTTR62HB-5, D-4
PT8300H B-18 , D-11 PT8300IL B-6, D-5	PTTR63B-4
PT8300SP B-75, D-29, E-6	PTTR63HB-5, D-4 PTTR8200B-17, D-10
PTIG26262 B-73, D-27, E-6	PTTR8200SP B-75, D-29, E-6
PTIG26362 B-43, E-12	PTTR8300 B-17, D-10
PTIG5262 B-16, E-12	PTTR8300SP B-75, D-29, E-6
PTIG5262ISP B-74, E-5	PTTRBKH-8
PTIG5362B-16, E-11, E-12	PTWSP250IK-8
PTIG5362ISPB-74, E-5	PWP120277 K-20
PTIG8200 B-16, D-10, E-12	R
PTIG8200SP D-29, E-6 PTIG8200ISP B-75, D-29, E-6	
PTIG82001SP B-75, D-29, E-6 PTIG8300 B-16, D-10, E-12	R1000IVL-22
PTIG8300SP B-75, D-29, E-6	R1000PIV L-22 R1003PIV L-22
PTJ A-3, A-9	R600IVL-22
PTJ5 A-3, A-9	R600PIVL-22
PTRA6SOL B-4, B-20, B-64,	R603PIV L-22
B-65, B-71, C-13, C-14,	R885TRWCC6B-80
C-20, C-32, C-33, C-39, D-3,	RC1 M-8
D-16, D-23, D-27, E-12	RC2M-8
PTRA6SOLB25B-4, B-20,D-3, D-16	RRKCLGVL-22
PTRA6SOLBP R-4 R-20	RRKIV L-22
PTRA6SOLBPB-4, B-20, D-3, D-16	RRKIV L-22 RS30
PTRA6SOLBP	RRKIV L-22 RS30
D-3, D-16	RRKIV L-22 RS30
D-3, D-16 PTRA6SOLGB-4, B-20, B-64,B-65, B-71, D-3, D-16 PTRA6STRA-3, A-9, B-20, C-13,	RRKIV L-22 RS30
D-3, D-16 PTRA6SOLGB-4, B-20, B-64,B-65, B-71, D-3, D-16 PTRA6STRA-3, A-9, B-20, C-13,C-14, C-20, C-32, C-33,	RRKIV L-22 RS30 I-21 RS60 I-21 RT1 K-3, K-22 RT12 K-3, K-23 RT2 K-22 RT24 K-3, K-23
D-3, D-16 PTRA6SOLGB-4, B-20, B-64,B-65, B-71, D-3, D-16 PTRA6STRA-3, A-9, B-20, C-13,C-14, C-20, C-32, C-33,C-39, D-3, D-16, D-23,	RRKIV L-22 RS30 I-21 RS60 I-21 RT1 K-3, K-22 RT12 K-3, K-23 RT2 K-22 RT24 K-3, K-23 RW3U600 K-3, K-6
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30 I-21 RS60 I-21 RT1 K-3, K-22 RT12 K-3, K-23 RT2 K-22 RT24 K-3, K-23 RW3U600 K-3, K-6 RW3U603 K-3, K-6
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30 I-21 RS60 I-21 RT1 K-3, K-22 RT12 K-3, K-23 RT2 K-22 RT24 K-3, K-23 RW3U600 K-3, K-6 RW3U603 K-3, K-6 RW600BTC K-4
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30 I-21 RS60 I-21 RT1 K-3, K-22 RT12 K-3, K-23 RT2 K-22 RT24 K-3, K-23 RW3U600 K-3, K-6 RW3U603 K-3, K-6 RW600BTC K-4 RW600UTC K-4
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30 I-21 RS60 I-21 RT1 K-3, K-22 RT12 K-3, K-23 RT2 K-22 RT24 K-3, K-23 RW3U600 K-3, K-6 RW3U603 K-3, K-6 RW600BTC K-4 RW600UTC K-4 RWDU500 K-3, K-7
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30 I-21 RS60 I-21 RT1 K-3, K-22 RT12 K-3, K-23 RT2 K-22 RT24 K-3, K-23 RW3U600 K-3, K-6 RW3U603 K-3, K-6 RW600BTC K-4 RW600UTC K-4
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30 I-21 RS60 I-21 RT1 K-3, K-22 RT12 K-3, K-23 RT2 K-22 RT24 K-3, K-23 RW3U600 K-3, K-6 RW3U603 K-3, K-6 RW600BTC K-4 RW600UTC K-4 RWDU500 K-3, K-7 RWU600B K-3, K-7 RWU600B K-3, K-6
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30 I-21 RS60 I-21 RT1 K-3, K-22 RT12 K-3, K-23 RT2 K-22 RT24 K-3, K-23 RW3U600 K-3, K-6 RW3U603 K-3, K-6 RW600BTC K-4 RW600UTC K-4 RWDU500 K-3, K-7 RWU600B K-3, K-4
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30 I-21 RS60 I-21 RT1 K-3, K-22 RT12 K-3, K-23 RT2 K-22 RT24 K-3, K-23 RW3U600 K-3, K-6 RW3U603 K-3, K-6 RW600BTC K-4 RW600UTC K-4 RWDU500 K-3, K-7 RWU600B K-3, K-7 RWU600B K-3, K-6
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30 I-21 RS60 I-21 RT1 K-3, K-22 RT12 K-3, K-23 RT2 K-22 RT24 K-3, K-23 RW3U600 K-3, K-6 RW3U603 K-3, K-6 RW600BTC K-4 RW600DTC K-4 RW600UTC K-4 RW600UTC K-4 RWDU500 K-3, K-7 RWU600B K-3, K-7 RWU600B K-3, K-5 S S109FAN M-10 S116FAN M-9, M-10
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30 I-21 RS60 I-21 RT1 K-3, K-22 RT12 K-3, K-23 RT2 K-22 RT24 K-3, K-23 RW3U600 K-3, K-6 RW3U603 K-3, K-6 RW600BTC K-4 RW600UTC K-4 RWDU500 K-3, K-7 RWU600B K-3, K-7 RWU600B K-3, K-5 S S109FAN M-10 S116FAN M-9, M-10 S116W M-4
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30 I-21 RS60 I-21 RT1 K-3, K-22 RT12 K-3, K-23 RT2 K-22 RT24 K-3, K-23 RW3U600 K-3, K-6 RW3U603 K-3, K-6 RW600BTC K-4 RW600UTC K-4 RWDU500 K-3, K-7 RWU600B K-3, K-7 RWU600B K-3, K-5 S S109FAN M-10 S116FAN M-9, M-10 S116W M-4 S118B50 M-6 S118R M-2
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30 I-21 RS60 I-21 RT1 K-3, K-22 RT12 K-3, K-23 RT2 K-22 RT24 K-3, K-23 RW3U600 K-3, K-6 RW3U603 K-3, K-6 RW600BTC K-4 RW600UTC K-4 RWDU500 K-3, K-7 RWU600B K-3, K-5 S S109FAN M-10 S116FAN M-9, M-10 S116W M-4 S118B50 M-6 S118R M-2 S118RS M-7 S118S50 M-6
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30
D-3, D-16 PTRA6SOLG	RRKIV L-22 RS30 I-21 RS60 I-21 RT1

CAT. NO.	PAGE
PTS6STR4BP	
PTTESTER PTTR26262	
PTTR26262HGB	
PTTR26262SC	
PTTR26262HGSC	
PTTR26362	
PTTR26362HG	
PTTR26362SC	
PTTR26362HGSC	
PTTR5262	
PTTR5262SC	
PTTR5262SP	
PTTR5362 B PTTR5362SCB	5-15, B-17 D-10
PTTR5362SP	
PTTR62	
PTTR62H	
PTTR63	
PTTR63H	
PTTR8200B	
PTTR8200SP B-75,	
PTTR8300 B	-17, D-10
PTTR8300SP B-75,	D-29, E-6
PTTRBK	
PTWSP250I	
PWP120277	K-20
R	
R1000IV	1 -22
R1000PIV	
R1003PIV	
R600IV	
R600PIV	L-22
R603PIV	
R885TRWCC6	
RC1	
RC2	
RRKCLGV	
RRKIV RS30	
RS60	
RT1	
RT12	
RT2	
RT24	
RW3U600	K-3, K-6
RW3U603	
RW600BTC	
RW600UTC	
RWDU500	
RWU600B	
RWU600U	K-3, K-5
S	
S109FAN	M-10
S116FAN	
S116W	
S118B50	
S118R	
S118RS	
S118S50	
S118W	
S120BFAN	
S120HAC S120HGAC	
JIZULIUAU	IVI T I I

CAT. NO.	PAGE
S120JFAN M-9,	M-10
\$120JGAC	
S120RAC	M-11
S120RACS	
S120RFAN	
S120RGAC	
S122B S122R	
S122RS	
S122S50	M-6
S122W	M-4
S232W	
S2347	
S2348DF S235RAC	
S235RACMH	
S235RACS	
S235RACSMH	M-7
S235S50AC	
S352	
S352W	
S354RAC	
S354S50AC	
S3713	
S3713TR	.B-80
S3733	
S384C	
\$3862C \$3863C	
S40	
S4418BAC	
S4421RAC	
S4421SAC	M-8
S4435RAC	
S4435SAC	
S468RAC	
S468S50AC	
S50BRACKET	
S752WCC10	
S80	
SA1SA126	
SA13	
SA14	
SA155CC10	Q-7
SA2	P-8
SA23	
SA24	
SA262	
SA3990CC10	
SA4	
SA440CC10	Q-7
SA540CC10	
SA7	
SA716SA8	
SA78	
SA82	
SA840CC10	
SA9930CC10	
SAN11	
SAN14SAN144	
SAN85	
	/

CAT. NO.	PAGE
SANK14	P-27
SANK24	P-27
SANK41	P-27
SANK44	
SANK51	
SANK54	
SB1	
SB1BZ	
SB1CH SB1PB	
SB11	
SB12	
SB126	
SB126PB	P-15
SB13	P-11
SB13BZ	P-11
SB13CH	
SB13PB	
SB14	
SB18	
SB18PB	
SB182PB	
SB2BZ	
SB2CH	
SB2PB	
SB23	P-11
SB23BZ	P-11
SB23CH	P-11
SB23PB	
SB24	
SB26	
SB28 SB28PB	
SB3	
SB3BZ	
SB3CH	
SB3PB	P-8
SB33PB	
SB4	
SB4PB	
SB5	
SB5PB	
SB7	
SB7PB	
SB8	
SB8BZ	
SB8CH	P-9
SB8PB	
SB82	
SB82BZ	
SB82CH	
SB82PBSB83	
SB83PB	
SB84PB	
SB262	
SB262PB	
SB263	
SB263PB	
SB264	
SB264PB	
SB760	
SB771	
SB826PBSBJ1	
ונטט ווייייייייייייייייייייייייייייייייי	22



S

SBJ8. P-22 SP21. P-32 SRK1250F J-20 SS6. SBJ26. P-23 SP226. P-15 SRK1500F J-20 SS601 SB01. P-22 SP2262. P-16 SRK1750F J-20 SS6013 SB08. P-22 SP23. P-11 SRK2000F J-20 SS602 SB026. P-23 SP24. P-12 SRK2500F J-20 SS6023 SCK0751 J-20 SP26. P-9 SRK3000F J-20 SS63	P-11 P-8 P-8 P-11 P-8 P-11 P-8
SBJ8 P-22 SP21 P-32 SRK1250F J-20 SS6 SBJ26 P-23 SP226 P-15 SRK1500F J-20 SS601 SB01 P-22 SP2262 P-16 SRK1750F J-20 SS6013 SB08 P-22 SP23 P-11 SRK2000F J-20 SS602 SB026 P-23 SP24 P-12 SRK2500F J-20 SS6023 SCK0751 J-20 SP26 P-9 SRK3000F J-20 SS63	P-8 P-11 P-8
SBJ26 P-23 SP226 P-15 SRK1500F J-20 SS601 SB01 P-22 SP2262 P-16 SRK1750F J-20 SS6013 SB08 P-22 SP23 P-11 SRK2000F J-20 SS602 SB026 P-23 SP24 P-12 SRK2500F J-20 SS6023 SCK0751 J-20 SP26 P-9 SRK3000F J-20 SS63	P-8 P-11 P-8
SB01	P-8
SB08 P-22 SP23 P-11 SRK2000F J-20 SS602 SB026 P-23 SP24 P-12 SRK2500F J-20 SS6023 SCK0751 J-20 SP26 P-9 SRK3000F J-20 SS63	
SB026 P-23 SP24 P-12 SRK2500F J-20 SS6023 SCK0751 J-20 SP26 P-9 SRK3000F J-20 SS63	P-11
	P-11
33/F 0 33/F 0 33/	B-81, P-13
	B-81, P-14
	B-81, P-14
	P-14
	P-14
	P-14
	P-14
	P-20
	P-13
	.G-9, G-10, G-11, G-12,
	G-14, G-16, G-17, G-18,
	G-19, G-20, G-21, G-22,
	G-31, G-32, G-39, P-13
	P-13
	P-13
	P-13
	P-13
	P-20
	P-13
	P-32
	P-32
	P-20
	P-34
	P-34
	P-20
	P-20
	P-20 P-20
	P-33
	P-33
	P-33
	P-33
	P-21
	P-21
	P-21
	P-17
	P-33
	P-33
	P-34
	P-34
	P-9
	P-18
SP1	P-9
SP11	P-17
SP112	P-38
SP12	P-9
SP1214P-17, P-34 SP0113P-24 SS326P-15 SS84	P-9
SP1226	P-9
	P-9
SP1262	P-38
	P-38
	P-38
	P-38
	P-21
	P-22
	P-24
	P-23
	P-24
	P-22
SP182	P-23



$\begin{array}{c} \text{INDEX} \\ \text{S}-\text{T} \end{array}$

CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE
SSJ262	P-23	STB100SF	1-9	TM8118TRCC	Δ-21	TP82FRFD	P-38
SSJ263		STB125SF		TM818TRCC			P-39
SSJ3		STB150SF		TM818TRPLICC			P-39
SSJ7		STB200SF		TM826USBICC6			P-38
SSJ8	P-22	STB250SF		TM833CC			P-39
SSJ82		STB300SF		TM838TRCC			P-38
SSK0751		STB38SF		TM83USBICC6			P-31
SSK1	P-19	STB45100SF	J-9	TM870	A-14	TPCATV2	P-31
SSK1002	J-20	STB45125SF	J-9	TM870ISL	A-15	TPD1	Q-18
SSK12	P-19	STB45200SF	J-9	TM870NA	A-14	TPD2	Q-18
SSK1251	J-20	STB45250SF	J-9	TM870S	A-15	TPD3	Q-18
SSK1252		STB45300SF	J-9	TM870STMWCC6	A-11	TPD4	Q-18
SSK13		STB4538SF		TM873	A-14		Q-18
SSK1501		STB4550SF	J-9	TM873ISL	A-15	TPD9	P-22, Q-18
SSK1502		STB4575SF		TM873NA			P-22
SSK1751		STB50SF		TM873S			P-24
SSK2		STB75SF		TM874			P-24
SSK2001		STB90100SF		TM874ISL			P-23
SSK2002		STB90125SF		TM874S			P-24
SSK22		STB90150SF		TM885			P-22
SSK2502		STB90200SF		TM885I150			P-23
SSK3	P-19	STB90300SF		TM885S			P-23
SSK3001		STB9050SF		TM8IDCC			P-23
SSK3002		STB9075SF		TM8LMCC	, ,		P-23
SSK32		STBN100SF					P-22
SSK33		STBN125SF		TM8LOCATOR			P-22
SSK3501		STBN150SF		TM8USB4ICC6			P-22
SSN11		STBN200SF		TM8USBICC6			P-22
SSN117		STBN38SF		TP1			P-22
SSN121 SSN14		STBN50SF		TP11			P-24 P-29
SSN14		SWP26		TP113			P-29
SSN144		SWP262		TP126			P-29
SSN15		SWP264		TP13			B-34
SSN85		SWP26LA		TP138			B-34
SSNK14				TP14			B-47
SSNK24		T		TP18			B-47
SSNK34		T1000	I -21	TP1ERED	P-38	TR26261	B-49
SSNK41		T1000L		TP2	P-8	TR26261HG	B-49
SSNK44	P-27	T1003	L-21	TP226	P-15	TR26262	B-48
SSNK51	P-27	T1003L	L-21	TP23	P-11	TR26262HGI	B-48, D-18
SSNK54	P-27	T600	L-21	TP24	P-12	TR26342	B-47
SS01	P-22	T600L	L-21	TP26	P-9	TR26352	B-47
SS011	P-34	T603	L-21	TP262			B-49
SS0114		T603L		TP263			B-49
SS012		TD1103P		TP264		TR26362	
SS0126		TD703P		TP265			B-48, D-18
SS013		TDDH163P		TP266			B-35
SS0138		TDFB83P		TP26C0			B-40
SS014		TDLV1103P		TP26ERED			B-34
SS018		TDLV703P		TP26IG			B-33
SS02		TLV1000		TP28			B-76, E-7
SS023		TLV1003		TP2ERED			B-41
SS024		TLV600					B-35
SS026 SS0262		TLV603		TP4			B-34
SS028		TM1542B0X TM1542TRCF		TP6			B-40
SS03		TM1542TRCF		TP601			B-76, E-7
SS033				TP7			B-76, E-7
SS034		TM1542TRW TM811CC		TP703			B-41
SS04				TP720			B-31, D-13
SS07		TM811DTMA TM811DTMO		TP724			B-31, D-13
SS08		TM8111CC		TP7C0			B-32, D-13
SS082		TM81111CC		TP7IG			B-32, D-13
SS083		TM813CC		TP8			B-41, D-19
SSMF		TM8113		TP82			B-77, D-30, E-9
SSTK424		TM8113WCC		TP826			B-28, D-12
		. 1.101 107700					20, 5 12



INDEX T — W

CAT. NO. PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE
TR8201USB B-40, D-19	WPB26	0-16	WR20TR	R-34	26TE14	P-29
TR8300H B-14, D-13	WPB33		WR5262		26TE16	
TR8300HUSBB-41, D-19	WPB34		WR5362		26TE24	
TR8300SP B-77, D-30, E-9	WPB35		WR5662		26TE26	
TR8301 B-28, D-12	WPB36		WR5862		26TELTVICC10	
TR8301USB B-40, D-19	WPB232		WS1100TC		26W08	
•	WPB232				26W47	
TRIG26262 B-38, E-14			WS1100W			
TRIG26262HG B-38, D-15, E-14	WPB252		WS1103PTC		26W48	
TRIG26362 B-38, E-14	WPB262		WS1103PW			
TRIG26362HG B-38, D-15, E-14	WPB272		WS4FBL3PTC		26W74	
TRIG5262 B-38, E-14	WPB276		WS4FBL3PW		26W75	
TRIG5262ISP E-7	WPB282		WS700TC		26W76	
TRIG5362 B-38, E-14	WPB287		WS700W		27W08	
TRIG5362ISP B-76, E-7	WPB332		WS703PTC		27W47	
TRIG8200 B-38, D-15, E-14	WPB342		WS703PW		27W48	
TRIG8200ISP B-77, D-30, E-9	WPB352		WSCL450TC	L-18	27W49	
TRIG8300 B-38, D-15,	WPB362	0-17	WSCL450W	L-18	27W74	G-26
E-8, E-14	WPB373	0-18	WSCL453PTC	L-18	27W75	G-26
TRIG8300SPB-77, D-30, E-8, E-9	WPB382	0-17	WSCL453PW	L-18	27W76	G-26
TSC5IL-21, L-33	WPB387	0-17	WSCL453TC	L-18	28W08	G-26
TV1WMLVKIT M-18	WPBD23	0-18	WSCL453W	I -18	28W09	G-26
TV1WMTVSSWCC2	WPBD33		WSKIT		28W47	
TV1WTVSSW M-18	WPBD43		WSKITP		28W48	
TV1WW M-18	WPBD252		WSLV700TC		28W49	
TV2MBK	WPBD352		WSLV7001C		28W74	
= =	WPBD352					
TV3WMTTVSSW			WSLV703PTC		28W75	
TV3WTVSSW	WPBJ 100		WSLV703PW		28W76	
TV3WW M-18	WPBL100		WSP101	,	28W77	
W	WPBP50		WSP201		29W08	
VV	WPBP75		WSP250		29W09	
WA2000K-15	WPBP100		WSP251		29W47	
WA90K-15	WPD8		WSP301		29W48	
WDT100 K-3, K-10	WPEX1		WSP321	K-3, K-11	29W49	G-25
WDT200 K-3, K-10	WPEX2		WSSC53PTC		29W74	
WDT301K-12	WPEX3		WSSC53PW	L-17, L-33	29W75	
WDT321 K-3, K-12	WPEX4	0-22			29W76	G-26
WIU10PK0-3	WPEX5	0-22			29W77	G-26
WIU20PK 0-3	WPEX6	0-22	2A145C5EU	Q-17	60W07	F-10
WIUC10DGL0-3	WPFLDKIT		2A145CC6	Q-17	60W33	F-10
WIUC10FRED 0-4	WPG1F-13,0	3-9, G-10, G-11,	2A245C5EU	Q-17	60W33DPLX	F-10
WIUC10GL0-3	G-12, G-	-14. G-16. G-17.	2A245CC6		60W47	F-10
WIUC10SC 0-2, 0-3	G-18, G-		2ABL		60W47DPLX	
WIUC10SG0-3	G-22, G-		4AP		60W48	
WIUC20FRED 0-4			4RBC		60W48DPLX	
	WPG2		4RBCW		60W49	
WIUC20GL	WPGAS100		4SBC		60W49DPLX	
WIUCAST1 0-5	WPGAS101		4SBCW		61	
WIUCAST2 0-5	WPGAST01				63	
WMPPSSQ-18	WPGFIKIT		5SC			
WMTE14P-30			14W07		65W34	
WP1 P-28	WPH1L		14W33		65W34DPLX	
WP130-14	WPH26		14W47		65W47	
WP13FS0-14	WPH7L		14W48		65W47DPLX	
WP2 P-28	WPH8		14W49		65W49	
WP230-14	WPH8L		15W07		65W49DPLX	
WP26P-28	WPLKIT1		15W33	F-10	67W08	
WP26L P-28	WPLKIT2	0-21	15W47	F-10	67W47	G-25
WP7 P-28	WPLKIT3	0-21	15W48	F-10	67W48	G-25
WP8 P-28	WPLKIT4	0-21	15W49	F-10	67W49	G-25
WPB10-20	WPOUTKIT	0-19	24W34		67W74	G-26
WPB20-20	WPRB1		24W47		67W75	G-26
WPB30-20	WPRB11		24W49		67W76	
WPB110-20	WPRB12		25414N		68	
	WPRB13		25415N		69W	
WPB120-20	WPRB25		25W34		69W08	
WPB130-20	WPRB35		25W34		69W09	
WPB230-15, 0-16	WPKB35				69W47	
WPB240-16			25W49			
WPB250-16	WPWIUKITSC	U-19	26CATV	P-31	69W48	6-25

T-11



CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE
69W49	G-25	575	Q-2	1220TWES	F-18	1595HGI	B-60, C-6, D-20
69W74			G-7	1220TWH			B-62, C-9,
69W75			Q-3	1220TWH4B			
69W76			Q-2	1220TWHB			B-58, C-4, D-20
69W77		660G	A-12	1220TWLI			
83CC4		660GMH	A-12	1220TWM	E-18	1595IGTR	
84BKCC20	Q-7	660ISLG	A-13	1221		1595IGHGTRO	C-12, D-21
101	Q-7	660NAG	A-12	1222	A-28	1595NTLTR	B-62, C-9, C-28
111GMC	Q-7	660SG	A-13	1224SH	E-18	1595S	
111MC			A-12	1224SHB			A-22, B-61, C-8
114GMC			A-13	1224SL			57, C-2, C-3, C-30
123C3W			A-13	1224SLI			
123P			A-12	1224SM			B-68, C-17
123PQC			A-13	1225			B-69, C-18
125			A-17	1226			B-57, C-3
128			A-16	1227			B-63, C-10
201			A-16	1228			C-17, B-68
210G			A-16	1250			
220			A-17	1251			
226PA			A-17	1255			
240TDM			A-17	1256			
272			A-17	1264			
272WH6			A-16	1275 1276		1597IGHGTRU	
274 276WH			A-16	1332			
276WH6			A-16	1333			
277FL			A-17	1354			
278FL			A-17	1375			
280WH			A-16	1376			
280WH6			A-17	1377			
282			A-16	1403			
284			A-17	1406			
288			A-16	1431			Q-6
325			Q-9	1432			Q-6
326			Q-9	1433			
327	P-35, Q-10		Q-9	1433P	F-9	2087	
340	P-35	735CC10	Q-9	1447	F-9	2094PC2A	
341DU4		738	Q-2	1448	F-9	2094PC2M	
342		746ICC10	Q-9	1449	F-9	2094TL2A	
347			Q-9	1451			
348			B-52	1475			B-59, C-5
384			B-52	1482ICC10			B-60, C-6, D-20
385		885	B-54	1498	· ·		. B-69, C-18, D-26
388			B-54	1498NT			B-62, C-9,
405RED			B-52	1532			C-28, D-22
406RED			B-52	1533			B-58, C-4, D-20
410WCC25			B-52	1542TRDR		2095HGTRA	
4151			B-53	1542TRFBA			C-37, D-21
420H			Q-5	1542TRFM			. B-69, C-18, D-26
4201			B-81, F-15	1547			
420ISP			F-15 Q-15	1548 1549			
464			Q-15	1575			B-68, C-17, C-36
465			Q-14	1594ADPTM			B-62, C-7
466			B-81. F-15	1594CMA			B-57, C-3, C-30
467			B-81, F-15	1594CMM			
480TDH			Q-14	1594CS1A			B-68, C-17
500K			Q-14	1594CS1M			B-69, C-18
509			Q-14	1594PC2A			B-57, C-3
510			Q-14	1594PC2M			B-63, C-10
511			Q-14	1594PC6M			B-68, C-17
512			A-23	1594TC2A			
513			A-23	1594TC2M			
528			A-23	1594TL2A			
531S			A-23	1594TL2M			
532S			A-23	1594TPA			
533D			A-23	1595			



CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE
2097HGTRNA	C-37	2976	G-24	3852	B-81	5362CD	B-24
2097IGHGTR			G-24		B-81		B-24
2097IGTR			B-55		B-81	5362CH	B-73, E-4
2097NA			B-55		B-81, F-14		B-30
2097NTLTR			B-55		P-14		F-12
2097TR			B-51		B-81		F-13
2097TRA			B-51		B-81		F-13
2097TRA			B-51		B-81		Q-2
2097TRR			B-51		B-81, F-14		F-13
			G-30				F-13
2097TRWR 2097TRWRNA			G-30		B-81		B-30
			G-30				B-30
2151RED	P-36				B-81		B-30
2152			G-30		B-81		
2156			G-30		B-81		B-10
2200PL			G-30		Q-3		F-12
2219PL			G-30		Q-3		F-12
2220PL			Q-5		Q-6		B-29
2434			0-13		Q-6		F-13
2447			G-32		Q-6		F-13
2449			G-32		Q-6		B-81
2534	=		G-32		0-13		B-81, F-14
2536			G-32		0-13		B-81, F-14
2537			G-32		0-13		B-81, F-14
2547	G-24		G-32		0-14		B-81
2549	G-24	3700	0-9	4515FS	0-14	5751AN	B-81, F-14
2601	A-10	3700FS	0-9	4515FSGAS	0-14		B-81
2603	A-10	3703	0-9	4515GAS	0-14	5761AN	B-81, F-14
2604	A-10	3703FS	0-9	4516	0-14	5762	B-84
2608	G-24	3703T	0-9	4517	0-14	5765BK	F-12
2621	A-10	3703TCW	0-9	4550	G-7	5850	B-27
2622	A-10	3710	0-9	4560	G-7	5851	B-30
2623	A-10	3710FS	G-39, O-9	4600	0-12	5858	B-30
2624	A-10	3720	0-9	4609	0-12	5862	B-11
2625	A-10	3720FS	G-39. O-9	4700	G-6	5862A	B-10
2626	A-10	3722FS	G-39, O-9	4710	G-6	5864BK	F-12
2628			0-9		G-6		F-12
2629			0-9		G-6		B-29
2647			0-9		G-7		B-25
2648			0-11		G-7		Q-4
2649			G-39, O-11		F-12		B-80
2674			G-36		Q-19		B-80
2675			0-11		Q-19		B-84
2676			G-36		F-12		Q-4
2708			G-37		G-6		B-84, F-14
2747			G-37		B-30		Q-4
2748			G-37		B-30		Q-4
2748TWH			0-11		B-30		Q-4
2748TWH4B			G-36		B-29		G-5
2748TWHB			G-37		B-27		G-5
2748TWLI			G-36		B-10		G-5
			0-7				B-81, F-14
2748TWM					B-24		G-30
2749			0-11		B-24		
2774			B-81		B-73, E-4		G-30
2775			B-81		F-12		G-30
2776			0-9		F-12		G-30
2847			0-13		F-13		G-37
2848			0-13		F-13		G-31
2849			0-11		F-13		G-31
2874			0-10		F-13		G-31
2875			0-10		B-25		G-31
2876			0-10		B-30		G-31
2877			B-81		. B-74, D-29, D-30,		G-31
2947			B-81		E-5, E-9		G-31
2948			B-81	5358	B-30		G-31
2949		3820	B-81	5361	B-29	7420	0-13
2974		3822	B-81	5362	B-25	7427	G-4
2975	G-24	3830	B-81	5362A	B-9, B-10	7506	G-5



CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE	CAT. NO.	PAGE
7425YG-10, G-1	4 G-40 O-12	10027	Q-6	24420	G-34	5277/	1-29, 1-40
7526			Q-6		G-34		
7535			Q-5		G-34		1-29, 1-40
7547DF			Q-4		G-35		1-29, 1-40
7554SS		10085	Q-5	26514A	G-35	52873	1-29, 1-40
7555G	G-30	12845C5E89	Q-19	26515	G-35	52942	1-29, 1-40
7555SS	G-30	13053UN	Q-3	26515A	G-35	52943	1-29, 1-40
7556SS	G-30	13057UN	Q-3	26520	G-35	52944	1-29, 1-40
7557SS	G-30	13741	Q-9	26526	G-35	52972	1-29, 1-40
7572G	G-30	14629	F-14	26527	G-35	52982	1-29, 1-40
7580G	G-30		N-5, N-7	26652	B-46		1-29, 1-40
7580			N-5, N-7		B-50		1-29, 1-40
7582			Q-5		B-46		1-29, 1-40
7621			Q-4		B-50		1-29, 1-40
7764			G-34		Q-4		1-29, 1-40
7765			G-34		Q-5		
7770 G-3a			G-34		B-55		1-29, 1-40
			G-34		N-2, N-6		1-29, 1-40
7801P			G-34	33303	N-4, N-7		1-29, 1-40
7802MD			G-34 G-34		N-2, N-6, N-7		1-29, 1-40
7803MD 7806P			G-34		Q-6		1-29, 1-40
7812EX			G-34		F-14		1-29, 1-40
7812PMD			G-34		N-4, N-7		1-29, 1-40
7813EX			G-34				1-29, 1-40
7813PMD			G-34		0-12		1-29, 1-40
7830			G-34		0-12		1-29, 1-40
7832MD			G-34		0-12		1-29, 1-40
7833MD			G-34		0-12		1-29, 1-40
7842			G-34		Q-7		I-30
7843			G-34		1-29, 1-40		1-29, 1-40
7860	A-27	22200	N-2, N-6, N-7	51940	1-29, 1-40		1-29, 1-40
7862	A-27		G-33		1-29, 1-40		1-29, 1-40
7862R	A-27	23000G	G-33	51972	1-29, 1-40	55015	N-4, N-7
7863	A-27	23000HG	G-33	51980	1-29, 1-40	55020	N-4, N-7
7863R	A-27	23002N	G-33	52022	1-29, 1-40	55025	N-4, N-7
7958P	G-37	23005N	G-33	52023	1-29, 1-40	55500	N-5
8002M		23035N	G-33		1-29, 1-40	55501	N-3, N-6, N-7
8052CC10			G-33		1-29, 1-40		N-4, N-7
80700			G-33		1-29, 1-40		N-5, N-6, N-7
8101			G-33		1-29, 1-40		N-5
8200			Q-19		1-29, 1-40		N-3, N-6, N-7
8200H	B-13, D-9		Q-19		1-29, 1-40		N-5
8200IL	B-7, D-6		G-35		I-30		N-4, N-7
8200MRI	B-8, D-7		G-35		1-29, 1-40		N-3, N-6, N-7
8200SP B-			G-35		1-29, 1-40		N-4, N-7
8201 8302AN			B-44, D-17		1-29, 1-40		N-5, N-7
8284	,		B-45		1-29, 1-40		N-2, N-6, N-7
8300			A-10		1-29, 1-40		N-3, N-6
8300H			B-46		1-29, 1-40		K-24
8300IL			B-23		1-29, 1-40		K-24
8300IMRI			B-23		1-29, 1-40		K-24
8300SP B-			B-44, D-17		1-29, 1-40		K-24
8301			B-44, D-17		1-29, 1-40		K-24
8384			B-45		1-29, 1-40		K-25
8462N			B-46		1-29, 1-40		Q-2
8601			B-23		1-29, 1-40		B-81
8678			B-23		1-29, 1-40		B-81
8681			B-44, D-17		1-29, 1-40		Q-9
8694	Q-6		G-34, G-35	52371	I-30	1008316	Q-4
8800	B-7, D-6		G-34, G-35	52402	1-30	1375220	Q-11
8801		26402	G-34, G-35	52421	1-30	1475277	Q-11
9814	Q-5	26404	G-34, G-35	52718	1-29, 1-40	2601347I	A-10
9880	Q-5	26414	G-34	52742	1-29, 1-40	2603347I	A-10
9977			G-34		1-29, 1-40		A-10
10020	Q-6	26415A	G-34		1-29, 1-40	26233471	A-10
_				52773	1-29, 1-40	26243471	A-10