

Eaton's Arrow Hart
Temporary power solutions

Mission critical
power when
and where you
need it

Arrow Hart



EATON

Powering Business Worldwide



Arrow Hart & Cam-Lok™ products are built tough to deliver safe, reliable temporary power for the most demanding industrial and commercial applications.

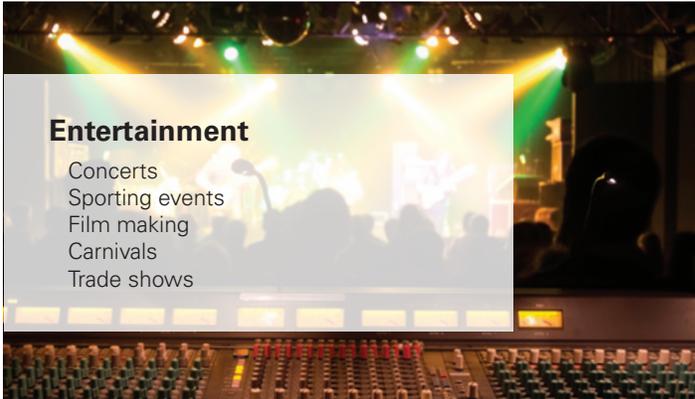
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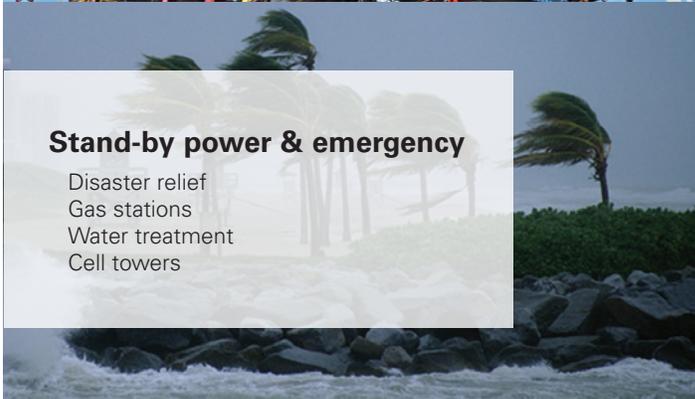
Entertainment

- Concerts
- Sporting events
- Film making
- Carnivals
- Trade shows



Industrial & commercial

- Maintenance
- Demolition
- New construction
- Plant additions



Stand-by power & emergency

- Disaster relief
- Gas stations
- Water treatment
- Cell towers

Temporary power you can depend on

The work force has trusted the Arrow Hart and Cam-Lok solutions to deliver power when safety is essential and timely job completion is mandatory. Eaton's Temp Power product offerings will keep you productive during the most extreme conditions.



Challenges

Limited receptacles

Multiple workers on a construction job site and everyone's running a power tool



Arrow Hart solutions

RhinoBox series

RhinoBox utilizes up to seven 20A weather resistant duplex receptacles to allow workers to plug in power tools, equipment, radios and lights



Challenges

Wet environment protection

Need to protect equipment and workers from ground faults however there is no GFCI around and the environment is wet or rainy



Arrow Hart solutions

Watertight GFCI

Portable GFCI with watertight plug and connectors provides NEMA 4X protection from harsh environments while offering automatic or manual GFCI protection



Challenges

Multiple rooms on-site

Need to string power to various rooms on a construction job site



Arrow Hart solutions

Multiple rooms on-site

RhinoBox and portable outlet boxes can be utilized together to spread power from one central location to each space



Challenges

Fast assembly and disassembly

Temporary power requirements to an entertainment venue that needs to be set up and disassembled quickly and repeatedly



Cam-Lok™ solutions

J-series connector

Cam-Lok™ J-series connectors provide the ability to quickly connect and disconnect power without the use of tools



Challenges

Power needed fast

Temporary power for disaster relief after the storm



Cam-Lok™ solutions

Posi-Lok™ series connectors

The interlocked Posi-Lok™ power distribution system requires the user to connect and disconnect in sequence therefore providing a safe connection solution

Temporary power solutions

Get the power you need on the job

RhinoBox heavy duty and E-series temporary power centers are designed to deliver safe and reliable temporary power in industrial and commercial job site conditions

RhinoBox features & benefits

“Plug & power” temporary power centers provide reliable power for construction sites, renovations, demolition, sporting events, entertainment venues, filmmaking, carnivals and more. Plug into the power of RhinoBox for all your temporary power needs.

Tool less and hinged clear polycarbonate door over circuit breaker panel provides damp location protection

Complete wiring diagram on inside cover providing simplified identification

NEMA Type 3R protection for the most rugged environments

Sturdy heavy duty steel legs are reinforced to withstand abuse and provide long lasting performance

Unique interlocking legs ensure secure stacking for storage and transport



Powder coated enclosures are weather resistant and high visibility OSHA safety red

Clearly marked safety and testing instructions are easy to read

Flip covers provide maximum weather resistance

Ground fault circuit interrupters (GFCIs) protect against ground faults

3/8" holes in legs ideal for caster, sled legs and attachment to fixed surfaces



Weather resistant “WR” duplex receptacles provide more options for multi-use applications in outdoor environments

Available for locking and straight blade applications, devices have ratings that are clearly marked for easy identification



See page 6 for E-Series temporary power centers

Temporary power distribution

RhinoBox heavy duty temporary power centers with GFCI protection

Product description

50A input
20A, 30A, 50A output
120/240 V/AC (max.)



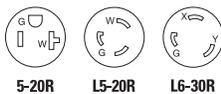
RB302M

Features

- Safely centralize and distribute temporary power on the job site
- Unique patented “stackable” design allows multiple RhinoBox units to lock together for safe transport and storage
- NEMA Type 3R rainproof enclosures
- Available with manual or automatic GFCI reset configurations
- Each 125V receptacle is protected by a dedicated GFCI unit and breaker
- Steel flip door over breakers with clear window to easily see breaker handles
- Each circuit has dedicated breaker for short circuit overload protection
- Flip-up circuit breaker cover prevent accidental tripping

RhinoBox heavy duty

Rating A	V/AC	Distribution devices	Receptacle ratings	Protection Breaker	GFCI	Catalog no.*	
50	120/240 Max.	(6) WR duplex receptacles	20A, 125V	✓	✓	□ RB300M	•
		(1) Locking receptacle	30A, 250V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(6) WR duplex receptacles	20A, 125V	✓	✓	□ RB300M-L5	•
		(1) Locking receptacle	30A, 125V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(6) Single receptacles	20A, 125V	✓	✓	□ RB301M	•
		(1) Locking receptacle	30A, 250V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(6) Locking receptacles	20A, 125V	✓	✓	□ RB302M	•
		(1) Locking receptacle	30A, 250V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(3) Single receptacles	20A, 125V	✓	✓	□ RB303M	•
		(3) Locking receptacles	20A, 125V	✓	—		
		(1) Locking receptacle	30A, 250V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(7) WR duplex receptacles	20A, 125V	✓	✓	□ RB3001M	•
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(7) Locking receptacles	20A, 125V	✓	✓	□ RB3021M	•
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		



5-20R L5-20R L6-30R



Plug
Non-NEMA
50A 125/250V
CA Standard

Receptacle
Non-NEMA
50A 125/250V
CA Standard

*Automatic GFCI reset configurations are available. When ordering automatic RhinoBox replace “M” in Catalog no. with “A”.
Example: RB300A = Automatic; RB300M = Manual.

Testing & code compliance: cETLus listed for outdoor use - NEMA Type 3R products. Complies with NEC® Articles 525 & 590 & OSHA Reg. 29CFR, Part 1926, Subpart K, 1926.404, GFCI requirements. Conforms to UL1640 and CSA C22.2, no. 14.

Material characteristics: Enclosure: Cold-rolled 18 gauge steel. Legs: Cold-rolled 10 gauge steel.

Compliances, specifications and availability are subject to change without notice.

 Indicates NAFTA compliant

Temporary power distribution

RhinoBox E-series temporary power centers with GFCI protection

Product description

50A input
20A, 30A, 50A output
120/240 V/AC (max.)



RB300ME

Features

- Safely centralize and distribute temporary power on the job site
- Unique patented “stackable” design allows multiple RhinoBox units to lock together for safe transport and storage
- NEMA Type 3R enclosures designed with two devices per circuit
- Available with manual or automatic GFCI reset configurations
- Every two 125V receptacles is protected by a shared GFCI unit and breaker
- Solid steel flip door over breakers give access to breaker handle
- Weatherproof receptacle covers protect from damage and weather
- Flip-up circuit breaker cover prevent accidental tripping

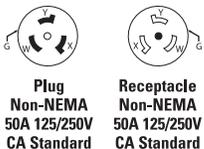
RhinoBox E-series

Rating A	V/AC	Distribution devices	Receptacle ratings	Protection		Catalog no.*	
				Breaker	GFCI		
50	120/240 Max.	(6) WR duplex receptacles	20A, 125V	✓	✓	☐ RB300ME	•
		(1) Locking receptacle	30A, 250V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(6) WR duplex receptacles	20A, 125V	✓	✓	☐ RB300ME-L5	•
		(1) Locking receptacle	30A, 125V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(6) Single receptacles	20A, 125V	✓	✓	☐ RB301ME	•
		(1) Locking receptacle	30A, 250V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(6) Locking receptacles	20A, 125V	✓	✓	☐ RB302ME	•
		(1) Locking receptacle	30A, 250V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		

*Automatic GFCI reset configurations are available. When ordering automatic RhinoBox replace “M” in Catalog no. with “A”.
Example: RB300AE = Automatic; RB300ME = Manual.



Toolless and hinged metal door over circuit breaker panel provides damp location protection



Testing & code compliance: cETLus listed for outdoor use - NEMA Type 3R products. Complies with NEC® Articles 525 & 590 & OSHA Reg. 29CFR, Part 1926, Subpart K, 1926.404, GFCI requirements. Conforms to UL1640 and CSA C22.2, no. 14.

Material characteristics: Enclosure: Cold-rolled 18 gauge steel. Legs: Cold-rolled 10 gauge steel.

Compliances, specifications and availability are subject to change without notice.

 Indicates NAFTA compliant

Temporary power distribution

RhinoBox temporary power center accessories

Product description

50A input
20A, 30A, 50A output
120/240 V/AC (max.)



PC50A

Features

- Use to connect RhinoBox to power sources and to additional RhinoBoxes in series
- Pro grip's tough nylon device housing resists impact in harsh environments
- Insulated body on cord sets for extra measure of safety
- Powerful cord-gripping capability helps eliminate conductor cord grip slip and strain on terminals

Pro grip cord sets & adapters

Rating A	V/AC	Cord length	Description	Plug (male)	Connector (female)	Catalog no.	
50	125/250 Max	50 ft.	California style devices, 6/4 flexible black UL extension cord	 CS6365EX	 CS6364EX	<input type="checkbox"/> PC50A	•
		100 ft.	California style devices, 6/4 flexible black UL extension cord	 CS6365EX	 CS6364EX	<input type="checkbox"/> PC50B	•
		4 ft.	Non-NEMA 6/4 flexible black blank/bare wire connector			<input type="checkbox"/> PA50-6	•
		4 ft.	NEMA 14-30P 30A straight blade to 50A locking non-NEMA adapter	 5732AN	 CS6364EX	<input type="checkbox"/> A304WCSF	•
		4 ft.	NEMA 14-50P 50A straight blade to 50A locking non-NEMA adapter	 5752AN	 CS6364EX	<input type="checkbox"/> A504WCSF	•

RhinoBox replacement devices

Description	Catalog no.	
20A GFCI module (manual reset)	<input type="checkbox"/> 20GFMODM	
20A GFCI module (automatic reset)	<input type="checkbox"/> 20GFMODA	
50A 125/250V locking outlet	<input type="checkbox"/> CS6369	•
50A outlet flip cover (black)	<input type="checkbox"/> 7788BK	•
30A locking receptacle	<input type="checkbox"/> AHL630R	•
20A/30A locking receptacle flip cover (gray)	<input type="checkbox"/> WP2	•
20A locking receptacle	<input type="checkbox"/> AHL520R	•
20A single straight blade receptacle	<input type="checkbox"/> 1877BK	•
20A duplex straight blade receptacle, weather-resistant (black)	<input type="checkbox"/> WRBR20BK	
Duplex receptacle damp location cover	<input type="checkbox"/> S1962BK-P	•

Testing & code compliance: Pro-Grip plug & connector listed to UL498, file no. E3663. PC50A & PC50B Cord listed UL 62. cUL Certified to CSA 22.2 no. 42. ANSI/UL498-2008. NOM certified **Material characteristics:** Pro grip cord sets: outer shell: impact-modified nylon. Interior body: glass-filled nylon. Terminal clamps & screws: brass alloy, zinc-plated. Gasket: neoprene rubber. **Compliances, specifications and availability are subject to change without notice.**

 Indicates NAFTA compliant

Portable outlet box

Built to withstand, deliver and perform

Arrow Hart's portable outlet boxes offer a safe, durable and efficient temporary power solution

Portable outlet box features & benefits

Rough and tough industrial grade portable outlet boxes are the bridge you need on location to provide safe power to industrial plants, building maintenance, food & beverage facilities, construction sites, shipyards, entertainment venues, filmmaking sets and expositions.

Bonding strap ensures that device and box are bonded to the grounding conductor(s). Required in Canada per CSA C22.2 no. 18-98

Available in pendant or feed through models for multiple applications

Variety of standard cover plates available for customized installations

Integral cover plate mounting holes reduce installation time

Innovative one-piece design incorporates integrated strain relief

Molded Alcryn® housing provides superior long-term durability plus chemical-, heat-, crack-, and oil-resistance over thermoplastic and rubber devices

Heavy duty stainless steel spring-loaded flip lids provide durable, long service life and protect receptacles when not in use

Integrated strain relief system includes grommets to accommodate a wide range of cord sizes

Alcryn® is a registered trademark of Advanced Polymer Alloys, a subsidiary of Ferro Corporation.

Related products

A wide range of wiring devices are available in many amperages that complement the portable outlet box line – straight blade receptacles, locking receptacles, plugs and more. These devices are offered in watertight, weather protective, isolated ground and corrosion resistant styles.

Straight blade receptacles Locking receptacles Plugs Corrosion-resistant & severe-duty devices

Portable outlet boxes

Portable outlet boxes, cover plates & kits accessories

Product description

Standard depth box, extra depth box, feed through box, portable outlet box cover plates

Features

- Innovative one-piece design incorporates integrated strain relief and cover plate mounting holes (standard depth only)
- Rugged Alcryn® and Valox® materials provide durability in industrial applications
- Variety of standard and flip lid cover plates available for customized installations
- Non-conductive Alcryn® material provides protection against electric shock
- Large internal volume for ease of wiring



WD3059



WD3099



Cover plates

Portable outlet boxes

Description	Color	Catalog no.		
Standard depth	Y	<input type="checkbox"/> WD3059 [∞] Δ	•	•
Extra depth	Y	<input type="checkbox"/> WD3099 [∞]	•	•
Extra depth feed through	Y	<input type="checkbox"/> WD3090F [∞]	•	•

Portable outlet box cover plates

Description	Diameter opening	Color	Catalog no.	
Duplex receptacle	–	BK	<input type="checkbox"/> WD3051BK	•
Single receptacle	1.56" (3.96mm)	BK	<input type="checkbox"/> WD3052BK	•
Single receptacle	1.39" (3.53mm)	BK	<input type="checkbox"/> WD3054BK	•
Decorator style	–	BK	<input type="checkbox"/> WD3055BK	•
Decorator style with flip lid	–	BK	<input type="checkbox"/> WD3056BK	•
Duplex receptacle with flip lid	–	BK	<input type="checkbox"/> WD3060BK	•
Blank plate	–	BK	<input type="checkbox"/> WD3061BK	•

[∞]Noted Cat. nos. are Yellow boxes, also available in All-Black. For ordering Black, include Cat. no. followed by the color code: BK
Δ cULus Listed

All Eaton's Wiring Devices' portable outlet boxes have compression fittings. Alcryn® is a registered trademark of Advanced Polymer Alloys, a subsidiary of Ferro Corporation. Valox® is a registered trademark of the GE Company.

Cover plates available

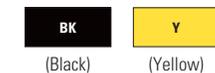


Popular configurations example



Color information:

BK (Black), Y (Yellow)



Material characteristics: Flammability: Meets UL94 requirements, V0 rated. Environmental: Corrosion resistant, weather resistant to impact, heat, weather, oils, chemical, shock & UV exposure. Temperature rating: -35°C to 80°C (-31°F to 176°F).

Compliances, specifications and availability are subject to change without notice.

 Indicates NAFTA compliant

 RoHS compliant

Industrial grade portable GFCIs

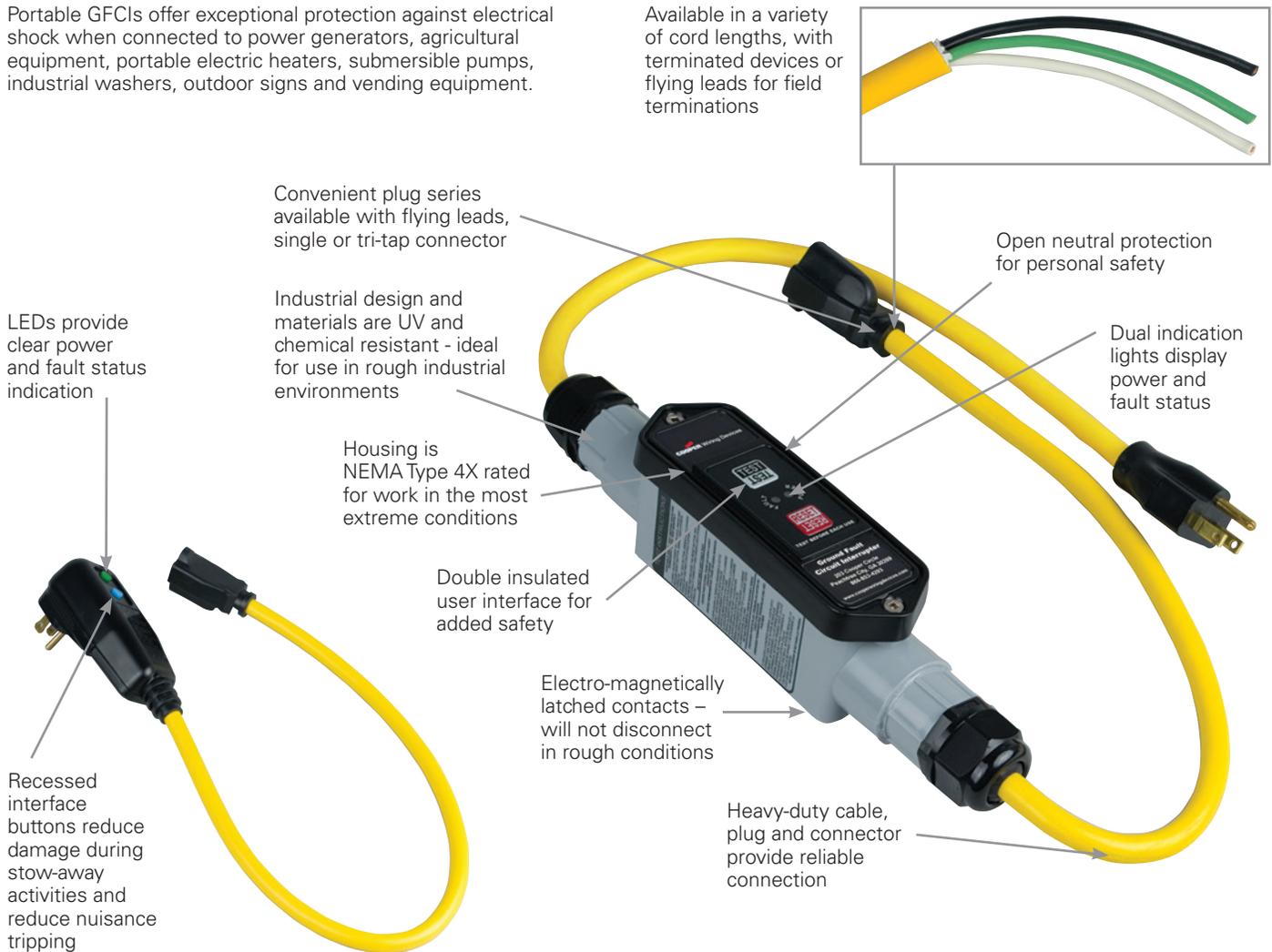
Portable protection from electrical injury

Arrow Hart's portable GFCIs give you the assurance that comes from knowing you are protected from ground fault hazards while on the job site

Portable GFCI features & benefits

Portable GFCIs offer exceptional protection against electrical shock when connected to power generators, agricultural equipment, portable electric heaters, submersible pumps, industrial washers, outdoor signs and vending equipment.

Available in a variety of cord lengths, with terminated devices or flying leads for field terminations



Related products

A full line of locking plugs and connectors, watertight devices, plus straight blade plugs & connectors provide many configuration options.



Industrial grade portable GFCIs

15A Portable GFCIs

Product description

2-pole, 3-wire grounding
15A, 120 V/AC

Features

- High-strength polycarbonate housing for durability
- Compact body design
- NEMA Type 3R rated for indoor/outdoor use
- Field wireable versions available for attachment to existing cords or equipment power supply
- Automatic and manual GFCI reset options available



GFP11M1P3



GFI11M133



GFI11MN3

15A plug series - single & tri-tap

Rating A	V/AC	NEMA	NEMA Type	Cord gauge	Plug type	Cord length	Catalog no.*	
15	120	5-15	3R	12/3 AWG	Single-tap	2' (0.61m)	<input type="checkbox"/> GFP11M1P3	•
					Tri-tap	2' (0.61m)	<input type="checkbox"/> GFP11M1P9	•
					Single-tap	25' (7.62m)	<input type="checkbox"/> GFP11M4P3	•
					Tri-tap	25' (7.62m)	<input type="checkbox"/> GFP11M4P9	•

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
Example: GFP11A1P3 = Automatic; GFP11M1P3 = Manual.

15A plug series - field wireable

Rating A	V/AC	NEMA	NEMA Type	Cord gauge	Plug type	Cord length	Catalog no.*	
15	120	5-15	3R	12/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFP11MNP	•

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
Example: GFP11ANP = Automatic; GFP11MNP = Manual.

15A inline series - single & tri-tap

Rating A	V/AC	NEMA	NEMA Type	Cord gauge	Plug type	Cord length	Catalog no.*	
15	120	5-15	3R	12/3 AWG	Single-tap	2' (0.61m)	<input type="checkbox"/> GFI11M133	•
					Tri-tap	2' (0.61m)	<input type="checkbox"/> GFI11M139	•
					Single-tap	6' (1.83m)	<input type="checkbox"/> GFI11M233	•
					Tri-tap	6' (1.83m)	<input type="checkbox"/> GFI11M239	•
					Single-tap	25' (7.62m)	<input type="checkbox"/> GFI11M433	•
					Tri-tap	25' (7.62m)	<input type="checkbox"/> GFI11M439	•
					Single-tap	50' (15.24m)	<input type="checkbox"/> GFI11M633	•
					Tri-tap	50' (15.24m)	<input type="checkbox"/> GFI11M639	•

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
Example: GFI11A133 = Automatic; GFI11M133 = Manual.

15A inline series - field wireable

Rating A	V/AC	NEMA	NEMA Type	Cord gauge	Plug type	Cord length	Catalog no.*
15	120	5-15	3R	12/3 AWG	Molded	1' (0.3m)	<input type="checkbox"/> GFI11MN3

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
Example: GFI11AN3 = Automatic; GFI11MN3 = Manual.

Material characteristics: Polycarbonate body. Temperature rating: -35°C to 66° (-31°F to 151°F).

Compliances, specifications and availability are subject to change without notice.

 RoHS compliant

Industrial grade portable GFCIs

20A Portable GFCIs

Product description

2-pole, 3-wire grounding
 20A, 120 V/AC; 20A, 208 V/AC
 20A, 240 V/AC; 20A, 277 V/AC

Features

- High-strength polycarbonate housing for durability
- Compact body design
- Field wireable versions available for attachment to existing cords or equipment power supply
- Automatic and manual GFCI reset options available



GFI12M1NN



GFI12M133

20A inline series - field wireable



Rating A	V/AC	NEMA Type†	Cord gauge	Plug type	Cord length	Catalog no.*
20	120	4X	12/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFI12M1NN
	240	4X	12/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFI22M1NN
	208	4X	12/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFI92M1NN
	120	4X	12/3 AWG	Flying leads	6' (1.83m)	<input type="checkbox"/> GFI12M2NN
	240	4X	12/3 AWG	Flying leads	6' (1.83m)	<input type="checkbox"/> GFI22M2NN
	120	4X	12/3 AWG	Flying leads	25' (7.62m)	<input type="checkbox"/> GFI12M4NN
	240	4X	12/3 AWG	Flying leads	25' (7.62m)	<input type="checkbox"/> GFI22M4NN
	120	4X	12/3 AWG	Flying leads	50' (15.24m)	<input type="checkbox"/> GFI12M6NN
	240	4X	12/3 AWG	Flying leads	50' (15.24m)	<input type="checkbox"/> GFI22M6NN

†The housing and device must be 4X in order for the whole assembly to be 4X.

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
 Example: GFI12A1NN = Automatic; GFI12M1NN = Manual.

20A inline series - molded plug & connector



Rating A	V/AC	NEMA	Cord gauge	Plug type	Cord length	Catalog no.*
20	120	5-20	12/3 AWG	Molded straight blade	2' (0.61m)	<input type="checkbox"/> GFI12M133
	120	L5-20	12/3 AWG	Molded locking	2' (0.61m)	<input type="checkbox"/> GFI12M144
	240	L6-20	12/3 AWG	Molded locking	2' (0.61m)	<input type="checkbox"/> GFI22M144

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
 Example: GFI12A133 = Automatic; GFI12M133 = Manual.

Material characteristics: Polycarbonate body. Temperature rating: -35°C to 66°C (-31°F to 151°F).
Compliances, specifications and availability are subject to change without notice.

Industrial grade portable GFCIs

30A Portable GFCIs

Product description

2-pole, 3-wire grounding
 30A, 120 V/AC; 30A, 208 V/AC
 30A, 240 V/AC; 30A, 277 V/AC



GFI13M1NN



GFI13M144

Features

- Housing is high-strength polycarbonate for durability
- Compact body design
- NEMA Type 4X[†] wet location rated for indoor/outdoor use
- Field wireable versions available for attachment to existing cords or equipment power supply
- Automatic and manual GFCI reset options available

30A inline series - field wireable, single phase



Rating A	V/AC	NEMA Type [†]	Cord gauge	Plug type	Cord length	Catalog no.*
30	120	4X	10/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFI13M1NN
	240	4X	10/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFI23M1NN
	208	4X	10/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFI93M1NN
	277	4X	10/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFI23M1NN
	120	4X	10/3 AWG	Flying leads	6' (1.83m)	<input type="checkbox"/> GFI13M2NN
	240	4X	10/3 AWG	Flying leads	6' (1.83m)	<input type="checkbox"/> GFI23M2NN
	120	4X	10/3 AWG	Flying leads	25' (7.62m)	<input type="checkbox"/> GFI13M4NN
	240	4X	10/3 AWG	Flying leads	25' (7.62m)	<input type="checkbox"/> GFI23M4NN
	120	4X	10/3 AWG	Flying leads	50' (15.24m)	<input type="checkbox"/> GFI13M6NN
	240	4X	10/3 AWG	Flying leads	50' (15.24m)	<input type="checkbox"/> GFI23M6NN
	120	4X	10/3 AWG	Flying leads	100' (30.48m)	<input type="checkbox"/> GFI13M7NN
	240	4X	10/3 AWG	Flying leads	100' (30.48m)	<input type="checkbox"/> GFI23M7NN

[†]The housing and device must be 4X in order for the whole assembly to be 4X.

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
 Example: GFI13A1NN = Automatic; GFI13M1NN = Manual.

30A inline series - molded locking plug & connector



Rating A	V/AC	NEMA	Cord gauge	Plug type	Cord length	Catalog no.*
30	120	L5-30	10/3 AWG	Molded locking	2' (0.61m)	<input type="checkbox"/> GFI13M144
	240	L6-30	10/3 AWG	Molded locking	2' (0.61m)	<input type="checkbox"/> GFI23M144

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
 Example: GFI13A144 = Automatic; GFI13M144 = Manual.

Material characteristics: Polycarbonate body. Temperature rating: -35°C to 66°C (-31°F to 151°F).
Compliances, specifications and availability are subject to change without notice.

Industrial grade portable GFCIs

Watertight portable GFCIs

Product description

2-pole, 3-wire grounding
 15A, 120V/AC; 20A, 120V/AC; 20A, 240V/AC
 30A, 120V/AC; 30A, 240V/AC

Features

- Housing is high-strength polycarbonate for durability
- Compact body design
- Field wireable versions available for attachment to existing cords or equipment power supply
- Automatic and manual GFCI reset options available



GFI12M155

15A, 20A and 30A inline series - watertight plug and connector

Rating A	V/AC	NEMA	NEMA Type	Cord gauge	Plug type	Cord length	Catalog no.*	
15	120	5-15	4X	12/3 AWG	Straight blade	2' (0.61m)	<input type="checkbox"/> GFI11M155	•
					Straight blade	6' (1.83m)	<input type="checkbox"/> GFI11M255	•
					Straight blade	25' (7.62m)	<input type="checkbox"/> GFI11M455	•
					Straight blade	50' (15.24m)	<input type="checkbox"/> GFI11M655	•
20	120	5-20	4X	12/3 AWG	Straight blade	2' (0.61m)	<input type="checkbox"/> GFI12M155	
					Straight blade	6' (1.83m)	<input type="checkbox"/> GFI12M255	
					Straight blade	25' (7.62m)	<input type="checkbox"/> GFI12M455	
20	120	L5-20	4X	12/3 AWG	Locking	2' (0.61m)	<input type="checkbox"/> GFI12M166	
					Locking	6' (1.83m)	<input type="checkbox"/> GFI12M266	
					Locking	25' (7.62m)	<input type="checkbox"/> GFI12M466	
20	240	L6-20	4X	12/3 AWG	Locking	2' (0.61m)	<input type="checkbox"/> GFI22M166	
					Locking	6' (1.83m)	<input type="checkbox"/> GFI22M266	
					Locking	25' (7.62m)	<input type="checkbox"/> GFI22M466	
30	120	L5-30	4X	12/3 AWG	Locking	2' (0.61m)	<input type="checkbox"/> GFI13M166	
					Locking	6' (1.83m)	<input type="checkbox"/> GFI13M266	
					Locking	25' (7.62m)	<input type="checkbox"/> GFI13M466	
30	240	L6-30	4X	12/3 AWG	Locking	2' (0.61m)	<input type="checkbox"/> GFI23M166	
					Locking	6' (1.83m)	<input type="checkbox"/> GFI23M266	
					Locking	25' (7.62m)	<input type="checkbox"/> GFI23M466	

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
 Example: GFI11A155 = Automatic; GFI11M155 = Manual.

Material characteristics: Polycarbonate body. Temperature rating: -35°C to 66°C (-31°F to 151°F).

Compliances, specifications and availability are subject to change without notice.

 RoHS compliant

Cam-Lok™ J-series applications, features & benefits

Discover how Cam-Lok™ J-series connectivity outperforms hardwiring

Cam-Lok™ J-series connectors quickly replace traditional hardwiring and offer more safety with integrated watertight insulators and a strain relief system. Plus, a wide range of sizes, colors and accessories are available for complete flexibility

Cam-Lok™ J-series features & benefits

Non-metallic retaining screw provides safe, strong and reliable contact retention

Easy assembly with standard tools

Retaining screw snaps into place to prevent loss



E-Z align drive pin increases torque and longitudinal strength 300%

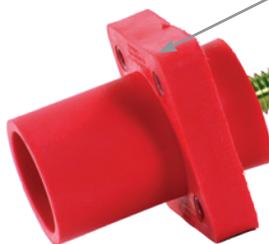
Accommodates a wide range of cable sizes: #2 – 4/0

Double set screw termination for added strength (crimp also available)



Non-vulcanized E1016 & EZ1016 plugs feature a high-strength, molded-in-place locking ring to capture and secure the insulator to the contact

Fully insulated for direct mounting to steel panels



Threaded stud and double set screw receptacles available (other terminations available)

High impact-resistant thermoplastic protects receptacles from damage



Snapback covers provide NEMA 3R environmental seal

Custom cover logos available



Wide range of colors available

Single pole connectors

Cam-Lok™ J-series E-Z1016 plugs

Product description

Cable size #2 AWG – 2/0
600V AC/DC, up to 300A continuous
NEMA 3R



E-Z1016-8354



E-Z1016-8380

J-series E-Z1016, elastomeric, non-vulcanized, double set screw connection

Features

- E-Z assembly and disassembly-no tools needed
- Double cam principle provides a positive, vibration-proof connection
- Self-compensating for wear
- No moving contact surfaces, eliminating arcing or burning
- Superior electromechanical connections
- Locked contacts will withstand a pulling force of 1,000 lbs.
- 1/3 of a turn assures a high pressure contact approaching 600 lbs. per sq. in. providing minimum resistance
- Contacts carefully machined from a high conductivity brass to a smooth sliding fit and easy locking action
- Watertight elastomeric insulators molded from color-fast material, color-coded for easy phase identification
- Recessed contacts protected by insulating jacket that extends beyond contact ends for safety
- Integrated strain relief system features a retaining wire that prevents cable jacket pull-away and bare conductor exposure
- Plugs feature a high-strength, molded-in-place locking ring to capture and secure the insulator to the contact
- Accepts a wide range of cable sizes

Double set screw non-vulcanized male plugs

Cable size	Color	Complete part no.	Contact only part no.	Insulator only part no.
#2-2/0	BK	E-Z1016-8350	A200630-1	E-Z200074-19
	RD	E-Z1016-8352	A200630-1	E-Z200074-21
	GR	E-Z1016-8354	A200630-1	E-Z200074-23
	WH	E-Z1016-8355	A200630-1	E-Z200074-24
	BU	E-Z1016-8356	A200630-1	E-Z200074-38
	BRN	E-Z1016-8357	A200630-1	E-Z200074-47
	ORG	E-Z1016-8353	A200630-1	E-Z200074-22
	YEL	E-Z1016-8351	A200630-1	E-Z200074-20

Double set screw non-vulcanized female plugs

Cable size	Color	Complete part no.	Contact only part no.	Insulator only part no.
#2-2/0	BK	E-Z1016-8375	A200640-3	E-Z200075-19
	RD	E-Z1016-8377	A200640-3	E-Z200075-21
	GR	E-Z1016-8379	A200640-3	E-Z200075-23
	WH	E-Z1016-8380	A200640-3	E-Z200075-24
	BU	E-Z1016-8381	A200640-3	E-Z200075-44
	BRN	E-Z1016-8382	A200640-3	E-Z200075-52
	ORG	E-Z1016-8378	A200640-3	E-Z200075-22
	YEL	E-Z1016-8376	A200640-3	E-Z200075-20

For E-Z1016 elastomeric, non-vulcanized, double set screw connection, see Arrow Hart buyers guide
To order single packaged products add a "K" suffix to the complete part number

Color information:

BK (Black), RD (Red), GR (Green), WH (White), BU (Blue), BRN (Brown), ORG (Orange), YEL (Yellow)



Testing & code compliance: Listed to UL1691, Listed to CSA C22.2, No. 1691-12, CSA certified to C22.2, No. 182.3 LR 13963
Material characteristics: Insulator: TPE, Environmental: NEMA 3R, Temperature rating: Operating ambient: -40° C to 105° C
Compliances, specifications and availability are subject to change without notice.

Single pole connectors

Cam-Lok™ J-series E-Z1016 plugs

Product description

Cable size 2/0 – 4/0
600V AC/DC, up to 400A continuous
NEMA 3R



E-Z1016-8368



E-Z1016-8389

J-series E-Z1016, elastomeric, non-vulcanized, double set screw connection

Features

- E-Z assembly and disassembly-no tools needed
- Double cam principle provides a positive, vibration-proof connection
- Self-compensating for wear
- No moving contact surfaces, eliminating arcing or burning
- Superior electromechanical connections
- Locked contacts will withstand a pulling force of 1,000 lbs.
- 1/3 of a turn assures a high pressure contact approaching 600 lbs. per sq. in. providing minimum resistance
- Contacts carefully machined from a high conductivity brass to a smooth sliding fit and easy locking action
- Watertight elastomeric insulators molded from color-fast material, color-coded for easy phase identification
- Recessed contacts protected by insulating jacket that extends beyond contact ends for safety
- Integrated strain relief system features a retaining wire that prevents cable jacket pull-away and bare conductor exposure
- Plugs feature a high-strength, molded-in-place locking ring to capture and secure the insulator to the contact
- Accepts a wide range of cable sizes

Double set screw non-vulcanized male plugs

Cable size	Color	Complete part no.	Contact only part no.	Insulator only part no.
2/0-4/0	BK	E-Z1016-8362	A200639-1	E-Z200074-60
	RD	E-Z1016-8364	A200639-1	E-Z200074-62
	GR	E-Z1016-8366	A200639-1	E-Z200074-64
	WH	E-Z1016-8367	A200639-1	E-Z200074-65
	BU	E-Z1016-8368	A200639-1	E-Z200074-66
	BRN	E-Z1016-8369	A200639-1	E-Z200074-67
	ORG	E-Z1016-8365	A200639-1	E-Z200074-63
	YEL	E-Z1016-8363	A200639-1	E-Z200074-61

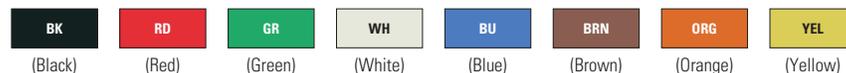
Double set screw non-vulcanized female plugs

Cable size	Color	Complete part no.	Contact only part no.	Insulator only part no.
2/0-4/0	BK	E-Z1016-8387	A200641-1	E-Z200075-60
	RD	E-Z1016-8389	A200641-1	E-Z200075-62
	GR	E-Z1016-8391	A200641-1	E-Z200075-64
	WH	E-Z1016-8392	A200641-1	E-Z200075-65
	BU	E-Z1016-8393	A200641-1	E-Z200075-66
	BRN	E-Z1016-8394	A200641-1	E-Z200075-67
	ORG	E-Z1016-8390	A200641-1	E-Z200075-63
	YEL	E-Z1016-8388	A200641-1	E-Z200075-61

For E-Z1016 elastomeric, non-vulcanized, double set screw connection, see Arrow Hart buyers guide
To order single packaged products add a "K" suffix to the complete part number

Color information:

BK (Black), RD (Red), GR (Green), WH (White), BU (Blue), BRN (Brown), ORG (Orange), YEL (Yellow)



Testing & code compliance: Listed to UL1691, Listed to CSA C22.2, No. 1691-12, CSA certified to C22.2, No. 182.3 LR 13963
Material characteristics: Insulator: TPE, Environmental: NEMA 3R, Temperature rating: Operating ambient: -40° C to 105° C
Compliances, specifications and availability are subject to change without notice.

Single pole connectors

Cam-Lok™ J-series E1016 receptacles

Product description

Cable size #6 AWG – 250 MCM
600V AC/DC, up to 400A continuous
NEMA 3R



E1016-1602S 1 1/8"



E1016-1600 3/4"

J-series E1016, elastomeric, threaded stud

Features

- Double cam principle provides a positive, vibration-proof connection
- Self-compensating for wear
- No moving contact surfaces, eliminating arcing or burning
- Superior electromechanical connections
- Locked contacts will withstand a pulling force of 1,000 lbs.
- 1/3 of a turn assures a high pressure contact approaching 600 lbs. per sq. in. providing minimum resistance
- Contacts carefully machined from a high conductivity brass to a smooth sliding fit and easy locking action
- Watertight elastomeric body molded from colorfast material, color-coded for easy phase identification
- Recessed contacts protected by insulating jacket that extends beyond contact ends for safety
- Receptacles are safety insulated for direct mounting to steel panels

Insulated receptacles - 1 1/8" threaded stud

Color	Male complete part no.	Female complete part no.
BK	E1016-1600S	E1016-1631S
RD	E1016-1602S	E1016-1633S
GR	E1016-1604S	E1016-1635S
WH	E1016-1605S	E1016-1636S
BU	E1016-1612S	E1016-1643S
BRN	E1016-1619S	E1016-1687S
ORG	E1016-1603S	E1016-1634S
YEL	E1016-1601S	E1016-1632S

Stud size: 1/2"-13, Maximum torque: 40 ft. lbs.

Insulated receptacles - 3/4" threaded stud

Color	Male complete part no.	Female complete part no.
BK	E1016-1600	E1016-1631
RD	E1016-1602	E1016-1633
GR	E1016-1604	E1016-1635
WH	E1016-1605	E1016-1636
BU	E1016-1612	E1016-1643
BRN	E1016-1619	E1016-1687
ORG	E1016-1603	E1016-1634
YEL	E1016-1601	E1016-1632

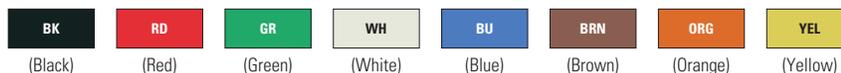
Stud size: 1/2"-13, Maximum torque: 40 ft. lbs.

For E1016 threaded stud receptacle drawings, see Arrow Hart buyers guide

To order single packaged products add a "K" suffix to the complete part number

Color information:

BK (Black), RD (Red), GR (Green), WH (White), BU (Blue), BRN (Brown), ORG (Orange), YEL (Yellow)



Testing & code compliance: Listed to UL1691, Listed to CSA C22.2, No. 1691-12, CSA certified to C22.2, No. 182.3 LR 13963

Material characteristics: Insulator: TPE, Environmental: NEMA 3R, Temperature rating: Operating ambient: -40° C to 105° C

Compliances, specifications and availability are subject to change without notice.

Single pole connectors

Cam-Lok™ J-series E1016 receptacles

Product description

Cable size 1/0 – 4/0
 600V AC/DC, up to 400A continuous
 480V AC/DC, up to 315A continuous
 NEMA 3R



E1016-1706



E1016-2269

J-series E1016, elastomeric - double set screw/inter-lock switch

Features

- Double cam principle provides a positive, vibration-proof connection
- Self-compensating for wear
- No moving contact surfaces, eliminating arcing or burning
- Superior electromechanical connections
- Locked contacts will withstand a pulling force of 1,000 lbs.
- 1/3 of a turn assures a high pressure contact approaching 600 lbs. per sq. in. providing minimum resistance
- Contacts carefully machined from a high conductivity brass to a smooth sliding fit and easy locking action
- Watertight elastomeric body molded from colorfast material, color-coded for easy phase identification
- Recessed contacts protected by insulating jacket that extends beyond contact ends for safety
- Receptacles are safety insulated for direct mounting to steel panels

Insulated receptacles double set screw

Tightening torque		Color	Male complete part no.	Female complete part no.
Cable	Torque (In lbs.)	BK	E1016-1700	E1016-1725
1/0-2/0	120	RD	E1016-1702	E1016-1727
3/0-4/0	220	GR	E1016-1704	E1016-1729
		WH	E1016-1705	E1016-1730
		BU	E1016-1706	E1016-1731
		BRN	E1016-1707	E1016-1732
		ORG	E1016-1703	E1016-1728
		YEL	E1016-1701	E1016-1726

For E1016 double set screw receptacle drawings, see Arrow Hart buyers guide

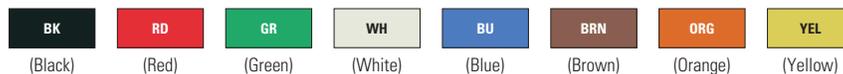
Insulated receptacles with inter-lock switch

	Color	Female complete part no.
Female receptacles with inter-lock switch	BK	E1016-2267
	RD	E1016-2269
	GR	E1016-2271
	WH	E1016-2272
	BU	E1016-2294
	BRN	E1016-2295
	ORG	E1016-2270
	YEL	E1016-2268

For E1016 insulated receptacle with inter-lock switch drawings, see Arrow Hart buyers guide
 To order single packaged products add a "K" suffix to the complete part number

Color information:

BK (Black), RD (Red), GR (Green), WH (White), BU (Blue), BRN (Brown), ORG (Orange), YEL (Yellow)



Testing & code compliance: Listed to UL1691, Listed to CSA C22.2, No. 1691-12, CSA certified to C22.2, No. 182.3 LR 13963
Material characteristics: Body: TPE, Environmental: NEMA 3R, Temperature rating: Operating ambient: -40° C to 105° C
Compliances, specifications and availability are subject to change without notice.

Single pole connectors

Cam-Lok™ Receptacles covers

Product description

NEMA 3R

J-series E1016, NEMA 3R receptacle covers

Features

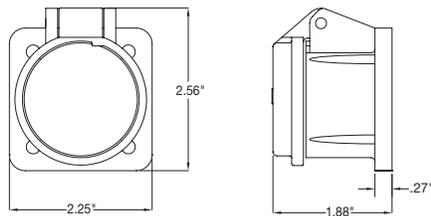
- Molded from colorfast material color-coded for easy phase identification
- Mounts directly to new or existing receptacles
- Provides NEMA 3R protection
- High impact resistant thermoplastic covers and bodies
- Stainless steel hardware
- Complete color offering



standard

NEMA 3R receptacle covers

Color	E1016-series
BK	E1016SC-32
RD	E1016SC-36
GR	E1016SC-35
WH	E1016SC-38
BU	E1016SC-34
YEL	E1016SC-37
ORG	E1016SC-39
BRN	E1016SC-31
GY	E1016SC-33



Snap back enclosure assembly

Color information:

BK (Black), RD (Red), GR (Green), WH (White), BU (Blue), YEL (Yellow), ORG (Orange), BRN (Brown), GY (Gray)



Testing & code compliance: Listed to UL1691 **Material characteristics:** Body: Thermoplastic, Environmental: NEMA 3R, Temperature rating: Operating ambient: -40° C to 105° C

Compliances, specifications and availability are subject to change without notice.

Posi-Lok™ applications, features & benefits

Quick and safe power distribution connection system

Designed to meet Article 520-53 Section K and Article 530-22 Section A (NEC) Standards, the built-in safety features require the user to connect or disconnect each plug in sequence. Protective receptacle covers cannot be raised until the preceding plug is locked into position

Applications

- Posi-Lok™ power distribution panels bring a new level of safety to electrical power applications
- Posi-Lok™ systems utilize single conductor cable that can be used to full amperage capability without the need to derate like multi-conductor solutions
- Posi-Lok™ products are ideal for disaster relief, temporary power, standby emergency power and power distribution applications

Specifications

Electrical ratings

- 600 Volts
- 200 Amps continuous (E0200)
- 400 Amps continuous (E0400)

Temperature ratings

- -40° C to 105° C

Materials

- Cable sizes: #2-4/0
- Insulator: Elastomeric
- Contact: Copper

Environmental

- NEMA 3

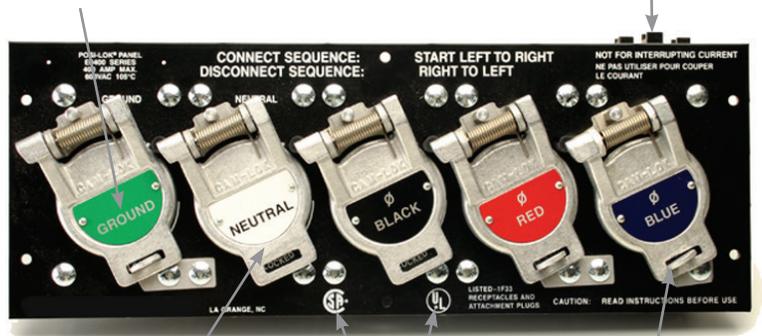
Certifications

- UL Listed: E67181
- CSA certified: LR13963-48

Posi-Lok™ features & benefits

Safe, sequential interlock ensures ground mates first and breaks last

Limit switch capabilities



Reliable Posi-Lok™, cross-phase protection system ensures phase integrity

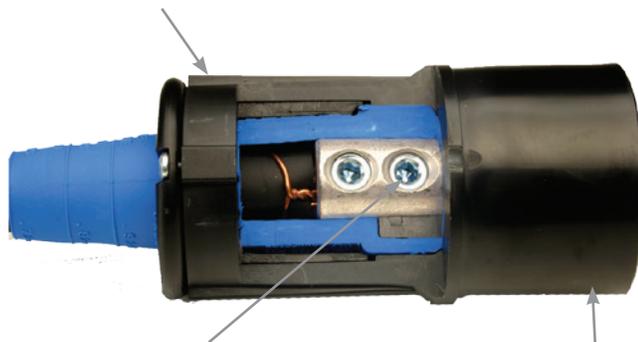
Quick and easy installation - panels can be mounted into a standard 19-inch rack

UL Listed and CSA certified



Lockout-tagout compatible for safety and security

Shatter-resistant insulators and polarizing shells provide long-lasting, durable connectors



Double set screw termination for added strength and quick installation (crimp also available)

Plugs are uniquely keyed and color-coded to eliminate cross-phasing

Single pole connectors

Posi-Lok™ E0200 series panels and plugs

Product description

Cable size #2 AWG-2/0

600V AC/DC, up to 200A continuous



Posi-Lok™ E0200 series female panels and male plugs

Features

- Designed to meet Article 520-53 Section K and Article 530-22 Section A (NEC) Standards
- Sequential interlock system requires the user to connect and disconnect each plug in sequence
- Polarized plugs and panels eliminate the possibility of cross-phasing
- Built-in strain relief reduces cable strain
- Proven Cam-Lok™ double cam principle provides a positive, vibration-proof connection
- No moving contact surfaces, eliminating arching or burning of contacts
- Recessed contacts protected by insulating jacket that extends beyond contact ends for safety

Female panel part numbers

Receptacles per panel	Female panels	Cover color code
3	E0200-1685	GR, WH, BK
4	E0200-1686-NN	GR, BK, RD, BU
4	E0200-1696	GR, WH, BK, RD
4	E0200-1892-NN	GR, BRN, ORG, YEL
5	E0200-1687	GR, WH, BK, RD, BU
5	E0200-1890	GR, WH, BRN, ORG, YEL
6	E0200-1885	GR, WH, BK, RD, BU

Add "LS" suffix to end of part number to order panels with a limit switch. Available on last position only.

Example: E0200-1687LS. Limit switch ratings are 5A, 250V/AC.

Plugs must be ordered separately. See below.

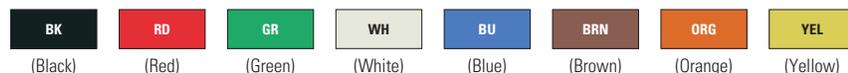
Male plugs

Termination	Position	Male complete part no.	Male contact only part no.	Male insulator polarizing shell part no.
Crimp	GR	E0200-141	A201293-5	A201315-3
	WH	E0200-142	A201293-5	A201315-2
	BK	E0200-143	A201293-5	A201315-1
	RD	E0200-144	A201293-5	A201315-5
	BU	E0200-145	A201293-5	A201315-4
	BRN	E0200-147	A201293-5	A201315-9
	ORG	E0200-148	A201293-5	A201315-10
	YEL	E0200-149	A201293-5	A201315-8
	Double set screw	GR	E0200-181	A201293-1
WH		E0200-182	A201293-1	A201315-2
BK		E0200-183	A201293-1	A201315-1
RD		E0200-184	A201293-1	A201315-5
BU		E0200-185	A201293-1	A201315-4
BRN		E0200-199	A201293-1	A201315-9
ORG		E0200-195	A201293-1	A201315-10
YEL		E0200-192	A201293-1	A201315-8

Male plug assembled length is 8 3/4"

Color information:

BK (Black), RD (Red), GR (Green), WH (White), BU (Blue), BRN (Brown), ORG (Orange), YEL (Yellow)



Testing & code compliance: Listed to UL498, file no. E67181, CSA certified to C22.2, no. 182.3-M1987, file no. LR13963

Material characteristics: Insulator: TPE, Polarizing shell: Thermoplastic, Temperature rating: -40° C to 105° C

Compliances, specifications and availability are subject to change without notice.

Single pole connectors

Posi-Lok™ E0400 series panels

Product description

Cable size #2 AWG - 4/0
600V AC/DC, up to 400A continuous

Posi-Lok™ E0400 series female panels

Features

- Designed to meet Article 520-53 Section K and Article 530-22 Section A (NEC) Standards
- Sequential interlock system requires the user to connect and disconnect each plug in sequence
- Polarized panels eliminate the possibility of cross-phasing
- Proven Cam-Lok™ double cam principle provides a positive, vibration-proof connection
- No moving contact surfaces, eliminating arching or burning of contacts
- Recessed contacts protected by insulating jacket that extends beyond contact ends for safety

Female panel part numbers

Receptacles per panel	Female panels	Cover color code
3**	E0400-1685	GR, WH, BK
4*	E0400-1686-NN	GR, BK, RD, BU
4*	E0400-1696	GR, WH, BK, RD
4*	E0400-1883-NN	GR, BRN, ORG, YEL
5	E0400-1687	GR, WH, BK, RD, BU
5	E0400-1702	GR, WH, BRN, ORG, YEL
6	E0400-1885	GR, WH, BK, RD, BU

Add "LS" suffix to end of part number to order panels with a limit switch.

Available on all positions. Consult factory.

Limit switch ratings are [125, 250, 480V/AC, 15A], [125V/DC, .5A], [250V/DC, .25A]

Plugs must be ordered separately. See page 24.

*Panels with 4 receptacles will have 2 blank plates to match the same footprint as 5 receptacle panels

**Panels with 3 receptacles will have 2 blank plates to match the same footprint as 5 receptacle panels



Color information:

BK (Black), RD (Red), GR (Green), WH (White), BU (Blue), BRN (Brown), ORG (Orange), YEL (Yellow)



Testing & code compliance: Listed to UL498, file no. E67181, CSA certified to C22.2, no. 182.3-M1987, file no. LR13963

Material characteristics: Panel: Steel, Temperature rating: -40° C to 105° C

Compliances, specifications and availability are subject to change without notice.

Single pole connectors

Posi-Lok™ E0400 series plugs

Product description

Cable size #2 AWG - 4/0
600V AC/DC, up to 400A continuous

Posi-Lok™ E0400 series male plugs, crimp & double set screw

Features

- Designed to meet Article 520-53 Section K and Article 530-22 Section A (NEC) Standards
- Polarized plugs eliminate the possibility of cross-phasing
- Proven Cam-Lok™ double cam principle provides a positive, vibration-proof connection
- No moving contact surfaces, eliminating arching or burning of contacts
- Recessed contacts protected by insulating jacket that extends beyond contact ends for safety
- Built-in strain relief reduces cable strain

Male plugs

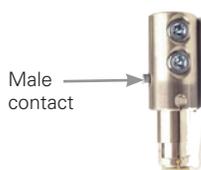
Termination	Position	Male complete part no.	Male contact only part no.	Male insulator part no.	Polarizing shell part no.
Crimp 1/0-2/0	GR	E0400-141	A201271-2	3336200-1	A201263-6
	WH	E0400-142	A201271-2	3336200-2	A201263-7
	BK	E0400-143	A201271-2	3336200-3	A201263-8
	RD	E0400-144	A201271-2	3336200-4	A201263-9
	BU	E0400-145	A201271-2	3336200-5	A201263-10
	BRN	E0400-146	A201271-2	3336200-6	A201263-29
	ORG	E0400-147	A201271-2	3336200-7	A201263-30
	YEL	E0400-148	A201271-2	3336200-8	A201263-31
	Crimp 3/0-4/0	GR	E0400-161	A201271-1	3336200-9
WH		E0400-162	A201271-1	3336200-10	A201263-2
BK		E0400-163	A201271-1	3336200-11	A201263-3
RD		E0400-164	A201271-1	3336200-12	A201263-4
BU		E0400-165	A201271-1	3336200-13	A201263-5
BRN		E0400-166	A201271-1	3336200-14	A201263-26
ORG		E0400-167	A201271-1	3336200-15	A201263-23
YEL		E0400-168	A201271-1	3336200-16	A201263-25
Double set screw #2-2/0		GR	E0400-151	A201283-3	3336200-1
	WH	E0400-152	A201283-3	3336200-2	A201263-7
	BK	E0400-153	A201283-3	3336200-3	A201263-8
	RD	E0400-154	A201283-3	3336200-4	A201263-9
	BU	E0400-155	A201283-3	3336200-5	A201263-10
	BRN	E0400-156	A201283-3	3336200-6	A201263-29
	ORG	E0400-157	A201283-3	3336200-7	A201263-30
	YEL	E0400-158	A201283-3	3336200-8	A201263-31
	Double set screw 3/0-4/0	GR	E0400-181	A201283-1	3336200-9
WH		E0400-182	A201283-1	3336200-10	A201263-2
BK		E0400-183	A201283-1	3336200-11	A201263-3
RD		E0400-184	A201283-1	3336200-12	A201263-4
BU		E0400-185	A201283-1	3336200-13	A201263-5
BRN		E0400-199	A201283-1	3336200-14	A201263-26
ORG		E0400-195	A201283-1	3336200-15	A201263-23
YEL		E0400-192	A201283-1	3336200-16	A201263-25

Assembled length is 7 1/4"

Testing & code compliance: Listed to UL498, file no. E67181, CSA certified to C22.2, no. 182.3-M1987, file no. LR13963

Material characteristics: Insulator: TPE, Polarizing shell: Thermoplastic, Temperature rating: -40° C to 105° C

Compliances, specifications and availability are subject to change without notice.



Male insulator

Male contact

Polarizing shell

Single pole connectors

Posi-Lok™ E0400 series panels

Product description

Cable size #2 AWG - 4/0
600V AC/DC, up to 400A continuous

Posi-Lok™ E0400 series male panels

Features

- Designed to meet Article 520-53 Section K and Article 530-22 Section A (NEC) Standards
- Sequential interlock system requires the user to connect and disconnect each plug in sequence
- Polarized panels eliminate the possibility of cross-phasing
- Proven Cam-Lok™ double cam principle provides a positive, vibration-proof connection
- No moving contact surfaces, eliminating arching or burning of contacts
- Recessed contacts protected by insulating jacket that extends beyond contact ends for safety

Male panel part numbers

Receptacles per panel	Male panels	Cover color code
3**	E0400-1660	GR, WH, BK
4*	E0400-1661-NN	GR, BK, RD, BU
4*	E0400-1672	GR, WH, BK, RD
4*	E0400-1862-NN	GR, BRN, ORG, YEL
5	E0400-1662	GR, WH, BK, RD, BU
5	E0400-1703	GR, WH, BRN, ORG, YEL
6	E0400-1860	GR, WH, BK, RD, BU

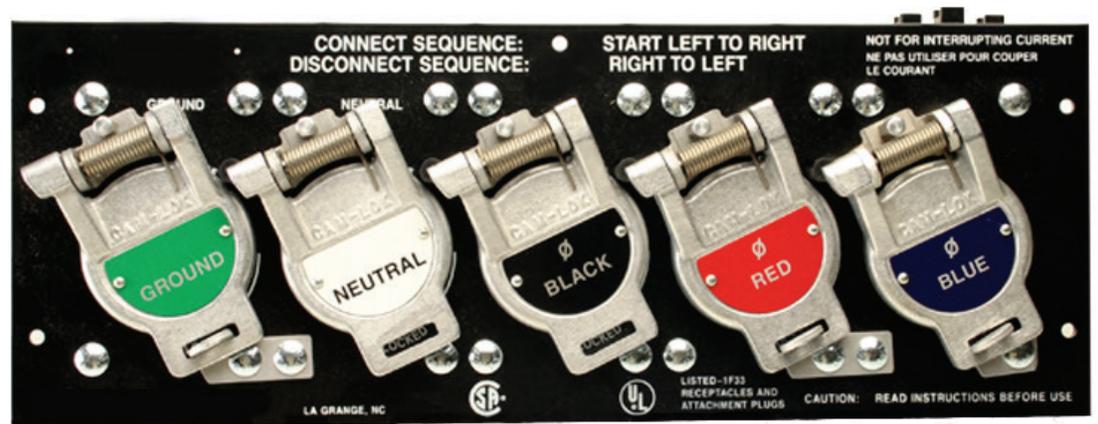
Add "LS" suffix to end of part number to order panels with a limit switch.
Available on all positions. Consult factory.

Limit switch ratings are [125, 250, 480V/AC, 15A], [125V/DC, .5A], [250V/DC, .25A]

Plugs must be ordered separately. See page 26.

*Panels with 4 receptacles will have 2 blank plates to match the same footprint as 5 receptacle panels

**Panels with 3 receptacles will have 2 blank plates to match the same footprint as 5 receptacle panels



Color information:

BK (Black), RD (Red), GR (Green), WH (White), BU (Blue), BRN (Brown), ORG (Orange), YEL (Yellow)



Testing & code compliance: Listed to UL498, file no. E67181, CSA certified to C22.2, no. 182.3-M1987, file no. LR13963

Material characteristics: Insulator: TPE, Polarizing shell: Thermoplastic, Temperature rating: -40° C to 105° C

Compliances, specifications and availability are subject to change without notice.

Single pole connectors

Posi-Lok™ E0400 series plugs

Product description

Cable size #2 AWG - 4/0
600V AC/DC, up to 200A continuous

Posi-Lok™ E0400 series female plugs, crimp & double set screw

Features

- Designed to meet Article 520-53 Section K and Article 530-22 Section A (NEC) Standards
- Polarized plugs eliminate the possibility of cross-phasing
- Proven Cam-Lok™ double cam principle provides a positive, vibration-proof connection
- No moving contact surfaces, eliminating arching or burning of contacts
- Recessed contacts protected by insulating jacket that extends beyond contact ends for safety
- Built-in strain relief reduces cable strain

Female plugs

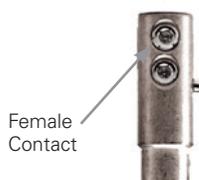
Termination	Position	Female complete part no.	Female contact only part no.	Female insulator part no.	Polarizing shell part no.
Crimp 1/0-2/0	GR	E0400-241	A201272-4	3336199-1	A201262-6
	WH	E0400-242	A201272-4	3336199-2	A201262-7
	BK	E0400-243	A201272-4	3336199-3	A201262-8
	RD	E0400-244	A201272-4	3336199-4	A201262-9
	BU	E0400-245	A201272-4	3336199-5	A201262-10
	BRN	E0400-246	A201272-4	3336199-6	A201262-27
	ORG	E0400-247	A201272-4	3336199-7	A201262-28
	YEL	E0400-248	A201272-4	3336199-8	A201262-29
	Crimp 3/0-4/0	GR	E0400-261	A201272-2	3336199-9
WH		E0400-262	A201272-2	3336199-10	A201262-2
BK		E0400-263	A201272-2	3336199-11	A201262-3
RD		E0400-264	A201272-2	3336199-12	A201262-4
BU		E0400-265	A201272-2	3336199-13	A201262-5
BRN		E0400-266	A201272-2	3336199-14	A201262-26
ORG		E0400-267	A201272-2	3336199-15	A201262-23
YEL		E0400-268	A201272-2	3336199-16	A201262-25
Double set screw #2-2/0		GR	E0400-251	A201284-3	3336199-1
	WH	E0400-252	A201284-3	3336199-2	A201262-7
	BK	E0400-253	A201284-3	3336199-3	A201262-8
	RD	E0400-254	A201284-3	3336199-4	A201262-9
	BU	E0400-255	A201284-3	3336199-5	A201262-10
	BRN	E0400-256	A201284-3	3336199-6	A201262-27
	ORG	E0400-257	A201284-3	3336199-7	A201262-28
	YEL	E0400-258	A201284-3	3336199-8	A201262-29
	Double set screw 3/0-4/0	GR	E0400-281	A201284-1	3336199-9
WH		E0400-282	A201284-1	3336199-10	A201262-2
BK		E0400-283	A201284-1	3336199-11	A201262-3
RD		E0400-284	A201284-1	3336199-12	A201262-4
BU		E0400-285	A201284-1	3336199-13	A201262-5
BRN		E0400-299	A201284-1	3336199-14	A201262-26
ORG		E0400-295	A201284-1	3336199-15	A201262-23
YEL		E0400-292	A201284-1	3336199-16	A201262-25

Female plug assembled length is 7 1/4"

Testing & code compliance: Listed to UL498, file no. E67181, CSA certified to C22.2, no. 182.3-M1987, file no. LR13963

Material characteristics: Insulator: TPE, Polarizing shell: Thermoplastic, Temperature rating: -40° C to 105° C

Compliances, specifications and availability are subject to change without notice.



Female Insulator

Female Contact

Polarizing Shell

Single pole connectors

Posi-Lok™ tools & accessories

Product description

Replacement parts, crimping nest and presses

Molding press parts and vulcanizing accessories

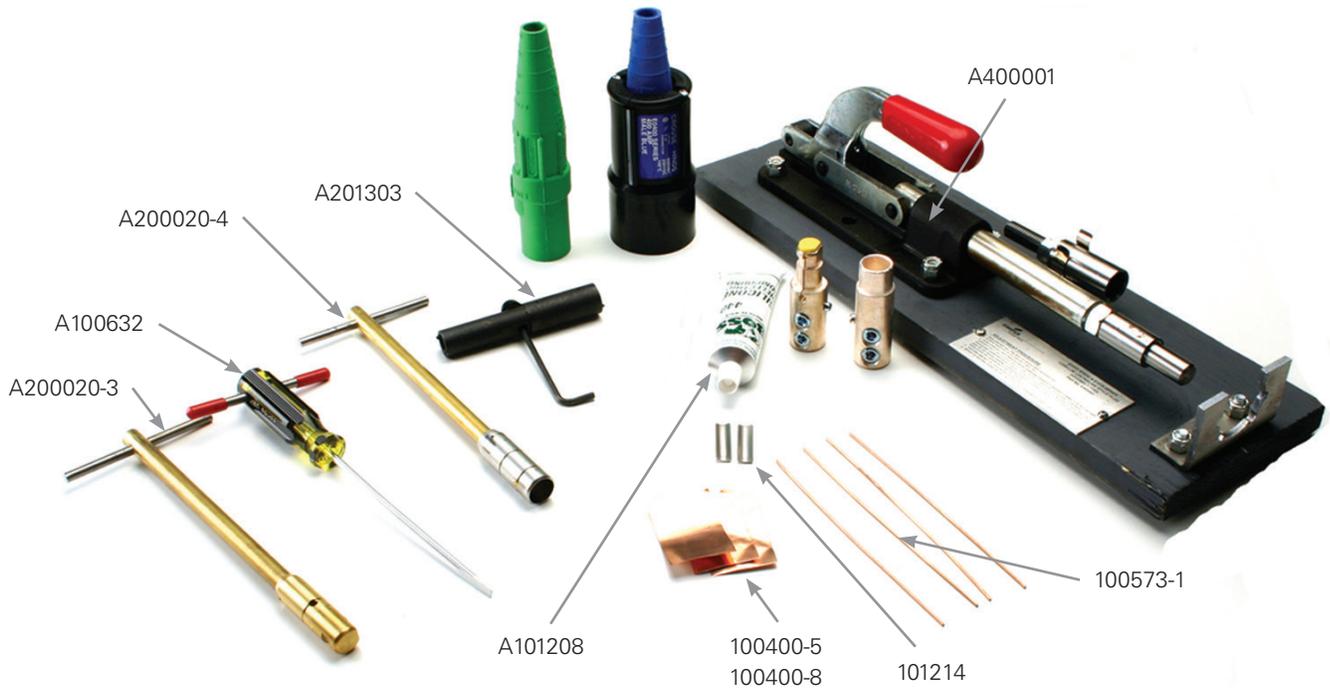
Part no.	Description
A400001	Assembly tool
A100632	Tool for removing contacts from insulators
A100072	Cable cutter - #2 - 4/0 cable
201310	Insulator holding bracket
A201303	Assembly tool for 200A plugs
A200020-3	COM-A-LONG for pulling male contact
A200020-4	COM-A-LONG for pulling female contact
A101208	2 oz. tube silicon grease for lubricating mating end of synthetic rubber insulators

Crimping nest and presses

Cable size	Crimping nests part no.	Crimping presses (includes crimp nest)
#2-#1	100514-3	A200914-3
1/0-2/0	100514-4	A200914-4
3/0	100514-5	A200914-5
4/0	100514-6	A200914-6

Other accessories

Connector series no.	Set screw	Copper shim	Pressure pad	Retaining wire
E0200	100012-33	100400-5	N/A	100573-1
E0400	100012-18	100400-8	101214	100573-1



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