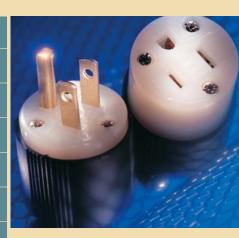


## **Straight Blade Plugs and Connectors**

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No one manufactures more straight blade plugs and connectors than Cooper Wiring Devices. These devices are built strong to withstand rugged use while ensuring long-term reliability and easy installation.

Our comprehensive offering includes Hospital, Industrial, Commercial and Standard Grade products. Industrial Grade products include standard black and white devices as well as complete lines of insulated and watertight plugs and connectors. We manufacture our devices from the highest quality thermoplastic materials, and with the option of either external or internal clamping. Commercial Grade products provide functionality similar to our Industrial Grade, but at a more economical cost; Standard Grade devices emphasize simplicity and ease-of-use for do-it-yourself installation.

Available in a broad range of NEMA and Canadian configurations, these high-quality devices meet the UL 498 standard and virtually any application imaginable.



I-Intro-1
STRAIGHT BLADE
PLUGS AND
CONNECTORS

#### **Straight Blade Plugs and Connectors**

#### Cooper Wiring Devices offers one of the largest selections of high-quality plugs and connectors available in the Americas.

Our line includes a wide range of configurations for virtually every application. Many diverse locations can benefit from the safety and quality of these durable high performance devices. Cooper straight blade plugs and connectors meet demanding applications in factories, plants, hospitals, office buildings, garages, kitchens, and schools and universities.

Our plugs and connectors are designed for safe and reliable service in the most demanding environments such as construction sites and convention centers and exhibition halls.

Cooper Wiring Devices straight blade plugs and connectors meet or exceed industry standards as required by the National Electrical Manufacturers Association, Underwriters' Laboratories, General Services Administration, and Federal Specifications. Yet the most rigorous battery of tests is performed within our own facilities.

All of Cooper Wiring Devices' straight blade plugs and connectors are Underwriters' Laboratories (UL) Listed (except where noted). Many are also CSA certified or available as CSA certified. Please consult Cooper Wiring Devices Customer Service for availability.

#### **Hospital Grade Plugs and Connectors**

Cooper Wiring Devices Hospital Grade plugs and connectors have been designed for use on all AC branch circuits and equipment, in hospitals and health care facilities as required by NEC, Article 517. Their high impact-resistant thermoplastic construction stands up to the rugged demands of health care facilities. Additional features, such as a clear terminal cover to allow visual inspection of terminations, were designed using direct feedback from the end-users.

#### Industrial Specification Grade Plugs and Connectors

Industrial Specification Grade plugs and connectors are high-performance connecting devices for use in the high abuse areas of industrial plants, institutional applications and commercial job sites. Our product lines meet or exceed the latest requirements of industry performance standards and design standards such as NEMA, ANSI, UL, CSA, and Federal Specifications/GSA. They are available in all the popular NEMA configurations in straight and angle designs as well as isolated ground models.

#### **Commercial Specification Grade Plugs and Connectors**

Cooper Wiring Devices offers three unique designs of impact-resistant thermoplastic Specification Grade plugs and connectors.

- The Vinyl line has the conventional screw actuated clamp strain-relief with I-beam structure for superior strength.
- Armored Vinyl plugs and connectors combine rugged thermoplastic bodies with plated steel armor for replacement of OEM plugs and connectors on heavy machinery.
- Rubber plugs and connectors are designed to resist a wide variety of chemicals such as ammonia, toluene and gasoline. They maintain their flexibility and impact resistance in extremely low temperatures.

#### **Standard Grade Plugs and Connectors** Cooper Wiring Devices Standard Grade plugs

and connectors are compact yet rugged devices for use in homes, offices, and commercial buildings. They come in a broad range of designs and configurations to fit many replacement applications.



#### **Straight Blade Plugs and Connectors**

The Toughest Industrial Specification Grade Devices You Can Find Have One Name — Cooper.

#### AutoGrip™ Series

AutoGrip plugs and connectors feature an automatic, internal cord grip for fast assembly and a neoprene seal and nylon construction for long-term performance in abusive applications.



Backwired for quick installation.

Smooth, tapered body design eliminates snagging while providing a comfortable feel to the user.

Neoprene gasket seals tight cord opening for added terminal protection against outside elements, including moisture, dirt, and metal chips. Tapered individual wire pockets guide stranded wire into contact area for ease of installation.

Unique AutoGrip design clamps the cord during assembly, reducing installation time.

Nylon Dead-Front construction.



INDUSTRIAL COMMERCIAL RESIDENTIAL

I-Intro-2 STRAIGHT BLADE PLUGS AND CONNECTORS





I-Intro-3
STRAIGHT BLADE
PLUGS AND
CONNECTORS

#### **Straight Blade Plugs and Connectors**

#### Safety Grip™ Plugs and Connectors Combine Durability and Fast Installation

Safety Grip plugs and connectors feature an external cord grip, neoprene seal and nylon construction for reliable performance in the toughest conditions.

#### **Safety Grip™**

One-piece grounding contacts for superior continuity.

Nylon body designed for long life in high abuse industrial areas.

Neoprene gasket seals around cord for added terminal protection against outside elements, including moisture, dirt, and metal chips.

Unique Safety Grip with dual range cord grip provides positive cord gripping while limiting strain on conductors. Quick-drive screws for fast assembly.

Nylon Dead-Front construction resists chemicals.

Tapered, individual wire pockets guide stranded wire into contact area for ease of installation.

Clear terminal cover allows for inspection of conductors and terminations.



#### **Straight Blade Plugs and Connectors Tests**

To ensure safety and reliability, Cooper Wiring Devices straight blade plugs and connectors are tested, rated and marked according to various standards. The information below indicates the required performance tests specified by industry standards for electrical wiring devices.

Plugs and Co	nnectors		
Classification	Standards	Devices	Tests
Standard Grade	UL498	Connectors	10 Cycles with Standard Plug Blades
	NEMA WD-1	Connectors	50 Cycles at 150% Rated Current
		Connectors	Plug Retention-Hold 3 lbs. on 2 Pole Bladed Plug
		Connectors	Plug Release-Release 15 lbs. on 2 Pole 3 Wire Plug
		Plugs & Connectors	30° Maximum Temperature Rise at Full Rated Current
		Plugs & Connectors	Strain Relief
		Plugs & Connectors	Stray Strand Dielectric
Industrial	UL 498		All the Requirements of Standard Grade Plus:
Specification	NEMA WD-1 and Fed. Spec. WC 596 (GSA)	Connectors	Total of 20 Cycles with Oversized Blades
Commercial F		Connectors	Contact Retention-1 1/2 lbs. on Single Undersized Power Blade, 4 oz. on Undersized Grounding Blade
		Connectors	Total of 250 Cycles at 200% Rated Current
		Plugs & Connectors	Dielectric. 1000 + 2 x Rated Voltage
Hospital Grade	UL 498 & 544		All the Requirements of Industrial Specification Grade Plus:
		Connectors	Ground Contact Temperature
		Connectors	Ground Contact Overstress
		Connectors	Resistance
		Plugs & Connectors	Mold Stress Relief
		Plugs & Connectors	Crush
		Plugs & Connectors	Impact Resistance
		Plugs & Connectors	Mechanical Drop
		Plugs & Connectors	Strain Relief Tests
		Connectors	Plug Connection and Separation



INDUSTRIAL COMMERCIAL RESIDENTIAL

I-Intro-4 STRAIGHT BLADE PLUGS AND CONNECTORS



I-1
STRAIGHT BLADE
PLUGS AND
CONNECTORS

#### TESTING & CODE COMPLIANCE

· Listed to UL 498 (file no. E3663), · UL verified to Federal Spec. WC-596F, · CSA Certified to C22.2 no. 42 (file no. LR7087), except as noted.

#### MATERIAL CHARACTERISTICS

Nylon; clear devices are Nylon and polycarbonate. Temperature Rating: -40°C to 75°C.





### **Hospital Grade Plugs and Connectors**

2 Pole, 3 Wire Grounding NEMA 5-15, 15A 125V NEMA 6-15, 15A 250V NEMA 5-20, 20A 125V NEMA 6-20, 20A 250V

#### Safety Grip™ Nylon Plugs and Connectors

#### **FEATURES**

- Marked "Hospital Grade" and identified with "green dot" symbol.
- Nylon back-wired Dead-Front construction.
- Neoprene gasket seals cord hole on straight plugs and connectors.

Safety Grip™ Plugs and Connectors

- Dual range cord grip clamps on straight plugs and connectors.
- Combination head screws: U.S. Phillips/slotted; Canadian Robertson/slotted.
- Add "-C" to catalog numbers for Canadian screws.

# 1.44" (36.6mm) 2.06" (52.3mm) -1.50" (38.1mm)

6266HGC



6265HGC

#### Rating Cord **Body** Catalog No. V/AC **NEMA Description Diameter** Color Connector Plug 15 125 5-15 0.300-0.656" Black 6266HG 6269HG Straight (7.62-16.7mm) & White Straight 0.300-0.656" Clear 6266HGC 6269HGC (7.62-16.7mm) Angle 0.300-0.656" Clear 6265HGC (7.62-16.7mm) 250 15 6-15 0.300-0.656" Black 6665HG Angle (7.62-16.7mm) & White Clear 6665HGC Angle 0.300-0.656" (7.62-16.7mm)20 125 5-20 0.300-0.656" Black 6766HG 6769HG\* Straight (7.62-16.7mm)& White 0.300-0.656" Black 6765HG Angle (7.62-16.7mm) & White 0.300-0.656" Clear 6765HGC Angle (7.62-16.7mm)20 250 6-20 Angle 0.300-0.656" Black 6865HG (7.62-16.7mm)& White 0.300-0.656" Clear 6865HGC Angle (7.62-16.7mm)

















5-15P

5-15R

5-20R

6-15P

6-15R

6-20P



<sup>\*</sup> Not CSA certified

### **Hospital Grade Plugs and Connectors**

2 Pole, 3 Wire Grounding NEMA 5-15, 15A 125V NEMA 5-20, 20A 125V





INDUSTRIAL COMMERCIAL RESIDENTIAL

I-2
STRAIGHT BLADE
PLUGS AND
CONNECTORS

#### **AutoGrip™ Nylon Plugs and Connectors**

#### **FEATURES**

- Neoprene gasket seals cord hole opening
- Automatic cord grip assembly clamps the flexible cord to reduce wiring time
- All thermoplastic construction reduces breakage.
- Combination head screws: U.S. Phillips/ slotted; Canadian Robertson/slotted.
- Back wired Dead-Front design.
- Add "-C" to catalog numbers for Canadian screws.

Aut	AutoGrip™ Plugs and Connectors								
Rati A	ing V/AC	NEMA	Description	Cord Diameter	Body Color	Catalog Plug	No. Connector		
15	125	5-15	Straight	0.300-0.656" (7.62-16.7mm)	Black & White	5266NHG	5269NHG		
			Straight	0.300-0.656" (7.62-16.7mm)	Clear	5266NHGC	5269NHGC		
			Straight Isolated Ground	0.300-0.656" (7.62-16.7mm)	Orange	IG5266NHG	_		
20	125	5-20	Straight	0.300-0.656" (7.62-16.7mm)	Black & White	5366NHG	5369NHG*		
			Straight	0.300-0.656" (7.62-16.7mm)	Clear	5366NHGC	5369NHGC*		

\* Not CSA certified



#### **5266NHGC**



5369NHGC

### TESTING & CODE COMPLIANCE • Listed to UL 498

- (file no. E3663), · UL verified to Federal Spec. WC-596F, · CSA Certified to
- C22.2 no. 42 (file no. LR7087), except as noted.

#### MATERIAL CHARACTERISTICS

Nylon; clear devices are Nylon and polycarbonate. Temperature Rating: -40°C to 75°C.















## 1-3 STRAIGHT BLADE PLUGS AND CONNECTORS

#### TESTING & CODE COMPLIANCE

Listed to UL 498 (file no. E3663), except 8115GY: (file no. E146159). CSA Certified to C22.2 no.42 (file LR7087), except 8115GY: (file no. LR1765).

#### MATERIAL CHARACTERISTICS

Nylon. Temperature Rating: -40°C to 95°C except for 8115GY: -40°C to 75°C.





### **Hospital Grade Plugs and Connectors**

2 Pole, 3 Wire Grounding NEMA 5-15, 15A 125V NEMA 6-15, 15A 250V NEMA 5-20, 20A 125V NEMA 6-20, 20A 250V

#### **Quickeze® Nylon Plugs**

#### **FEATURES**

- Twist on cover eliminates exposed assembly screws.
- Nylon Dead-Front construction.
- Back wired clamp type terminals.
- Fast wiring design terminals located on one side only.

Qui	ickeze® F	Plugs				
Rat A	ing V/AC	NEMA	Description	Cord Diameter	Body Color	Catalog No. Plug
15	125	5-15	Straight	0.300-0.656" (7.62-16.7mm)	Gray	8115V
			Straight	0.300-0.656" (7.62-16.7mm)	White	8115VW
			Straight	0.300-0.656" (7.62-16.7mm)	Black	8115VBK
20	125	5-20	Straight	0.300-0.656" (7.62-16.7mm)	Gray	8364V
15	250	6-15	Straight	0.300-0.656" (7.62-16.7mm)	Gray	8666V
20	250	6-20	Straight	0.300-0.656"	Gray	8466V

(7.62-16.7mm)

#### 2.18" Min. Cord (55.4mm) 2.35" Max. Cord (59.7mm)

8115V



8666V

#### Quick Grip™ Nylon Dead-Front Plug

#### **FEATURES**

- One piece design and quick drive screws for fast wiring.
- Combination head screws: Phillips/Robertson/slotted.



8115GY

Qui	Quick Grip™ Dead-Front Plug							
Rat A	ing V/AC	NEMA	Description	Cord Diameter	Body Color	Catalog No. Plug		
15	125	5-15	Straight	0.220-0.660" (5.6-16.8mm)	Gray	8115GY		









5-15P

6-15F

5-20P

**COOPER** Wiring Devices

<sup>\*</sup> Not CSA certified

#### **Hospital Grade Plugs and Connectors**

2 Pole, 3 Wire Grounding NEMA 5-15, 15A 125V **NEMA 6-15, 15A 250V** NEMA 5-20, 20A 125V **NEMA 6-20, 20A 250V** 







INDUSTRIAL COMMERCIAL RESIDENTIAL

STRAIGHT BLADE **PLUGS AND CONNECTORS** 

#### **Thermoplastic Hospital Grade Plugs and Connectors**

#### **FEATURES**

- High impact-resistant thermoplastic housings.
- Assembly screws are speed-threaded and captive, reducing installation time.
- Solid brass plug blades are firmly embedded in body.
- See-through terminal cover and body allows inspection of connections.
- Terminals in individual chambers to positively insulate conductors.
- Clearly marked rating, NEMA configuration and standard compliances (third-party listing) on face of device.
- Terminal screws backed out ready for wiring.
- Combination slot/Phillips head mounting and terminal screws ease installation with power screwdrivers. (Slot/Robertson screws in Canada where available).

Hos	Hospital Grade Plugs and Connectors								
Rat A	ing V/AC	NEMA	Description	Cord Diameter	Body Color	Catalo Plug	og No. Connector		
15	125	5-15	Straight	0.25 -0.69" (6.4-17.5mm)	Clear	8266	8269		
20	125	5-20	Straight	0.25 -0.69" (6.4-17.5mm)	Clear	8366	8369		
15	250	6-15	Straight	0.25 -0.69" (6.4-17.5mm)	Clear	8666	8669		
20	250	6-20	Straight	0.25 -0.69" (6.4-17.5mm)	Clear	8466	8469		



8266



8269













6-20R



#### **TESTING & CODE COMPLIANCE**

- · Listed to UL 498 (file no. E15012)
- · UL verified to Federal Spec. WC-596.
- · CSA Certified, (file no. 2081 (6221-02)).
- to C22.2 no 42.
- · NOM Certified.

#### **MATERIAL CHARACTERISTICS**

Polycarbonate and PV0 **Environmental:** Meets flammability requirements per UL 94, V2 rated. Temperature Rating: -20°C to 60°C.



STRAIGHT BLADE **PLUGS AND CONNECTORS** 

#### **TESTING & CODE COMPLIANCE**

· Listed to UL 498 (file no. E3663,) · UL verified to Federal Spec. WC-596. except as noted. · Listed to CSA, C22.2 no 42. (file no. LR7087), except as noted.

#### MATERIAL **CHARACTERISTICS**

Nylon. Temperature Rating: -40°C to 75°C.





#### **Industrial Specification Grade Plugs and Connectors**

2 Pole, 3 Wire Grounding 3 Pole, 3 Wire Non-Grounding 4 Pole, 4 Wire Non-Grounding **NEMA 5-15, 15A 125V** NEMA 6-15, 15A 250V NEMA 5-20, 20A 125V NEMA 6-20, 20A 250V NEMA 7-20, 20A 277V NEMA 10-20, 20A 125/250V NEMA 18-20, 20A 120/280V 30Y

#### Safety Grip™ Nylon Dead-Front Plugs and Connectors

Cord

0.250-0.656"

(6.4-16.7mm)

0.300-0.656"

0.250-0.656"

(6.4-16.7mm)

0.250-0.656"

(6.4-16.7mm)

0.250-0.656"

(6.4-16.7mm)

0.375-1.000"

(9.5-25.4mm)

0.375-1.000"

(9.5-25.4mm)

0.375-1.000"

(9.5-25.4mm)

(7.62-16.7mm)

**Description Diameter** 

#### **FEATURES**

Rating

15 125

15 250

20 125

20 250

20 277

20 120/

V/AC

- Nylon back-wired Dead-Front construction.
- Neoprene gasket seals cord hole opening.

**NEMA** 

5-15

6-15

5-20

6-20

7-20

18-20

Safety Grip™ Dead-Front Plugs and Connectors

Straight

Angle

Straight

Straight

Straight

Straight

Straight

Straight

- Dual range cord grip design.
- Combination head screws: U.S. Phillips/slotted; Can. Robertson/slotted.

Plug

6266\*

6265\*

6666\*

6766

6866

7624N

9151N†

7251N† -

Catalog No.

Connector

6269\*

6669\*

6769†

6869

■ Add "-C" to catalog numbers for Canadian Screws.

Color

Black & White

#### 1.50" (52.3mm) 2.06" (52.3mm) 1.46" (37.1mm) 1.28" (32.5mm)6265



1.37" (34.8mm) 0.87" (22.2mm) .¥.... 2.77" (70.4mm)1.50" (38.1mm)

6269

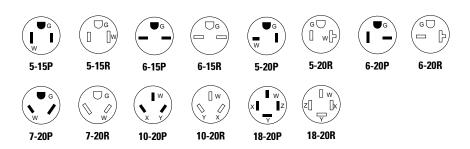
6266

† Not CSA listed

*	Not	Fed.	Specs
_	NI_+	004	liatad

208V 3ØY

20 125/250 10-20





#### **Industrial Specification Grade Plugs and Connectors**

2 Pole, 3 Wire Grounding 3 Pole, 4 Wire Grounding NEMA 5-15, 15A 125V NEMA 6-15, 15A 250V NEMA 5-20, 20A 125V NEMA 6-20, 20A 250V NEMA 14-20, 20A 125/250V, NEMA 15-20, 20A 250V 3Ø







STRAIGHT BLADE **PLUGS AND** 

**CONNECTORS** 

#### **AutoGrip™ Nylon Dead-Front Plugs and Connectors**

#### **FEATURES**

- Neoprene gasket seals cord hole opening.
- Back wired Dead-Front design.
- All nylon construction reduces breakage and provides excellent chemical resistance.
- Automatic cord grip clamps the cord during assembly.
- Combination head screws: U.S. Phillips/slotted; Can. Robertson/slotted.
- Add "-C" to catalog numbers for Canadian Screws.

#### AutoGrip™ Dead-Front Plugs and Connectors

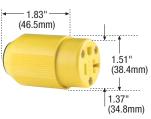
Rat A	ing V/AC	NEMA	Description	Cord Diameter	Color	Catalo Plug	g No. Connector
15	125	5-15	Straight	0.250-0.656" (6.4-16.7mm)	Black & White	5266N	5269N
			Straight Corrosion Resistant	0.250-0.656" (6.4-16.7mm)	Yellow	5266NCR	5269NCR
			Straight Isolated Ground	0.250-0.656" (6.4-16.7mm)	Orange	IG5266N	
15	250	6-15	Straight	0.250-0.656" (6.4-16.7mm)	Black & White	5666N	5669N
20	125	5-20	Straight	0.250-0.656" (6.4-16.7mm)	Black & White	5366N	5369N*
			Straight Corrosion Resistant	0.250-0.656" (6.4-16.7mm)	Yellow	5366NCR	5369NCR*
			Straight	0.250-0.656" (6.4-16.7mm)	Yellow	5366NY	5369NY*
20	250	6-20	Straight	0.250-0.656" (6.4-16.7mm)	Black & White	5466N	5469N*
20	125/ 250	14-20	Straight	0.625-1.125" (15.9-28.6mm)	Yellow	5757*†	
20	250V 3Ø	15-20	Straight	0.625-1.125" (15.9-28.6mm)	Yellow	5783*†	



5266N

5269N





5369NCR

\*Not CSA listed †Not Federal Spec.













14-20P







5757









6-20P







#### **MATERIAL CHARACTERISTICS**

except 5757 & 5783:

(file no. E146159). · CSA listed to

C22.2 no 42. (file no. LR7087.)

**TESTING & CODE COMPLIANCE** · Listed to UL 498 (file no. E3663). Federal Spec.

WC-596,

Nylon, except 5757 & 5783: ABS/PVC. Temperature Rating: -40°C to 75°C.



STRAIGHT BLADE **PLUGS AND CONNECTORS** 

#### **TESTING & CODE COMPLIANCE**

· Listed to UL 498 (file no. E3663). . UL verified to Federal Spec. WC-596 except as noted. · CSA Certified to C22.2 no. 42. (file no. 2081 (6221-02)).

#### MATERIAL **CHARACTERISTICS**

· NOM Certified.

Polycarbonate and PVC. **Environmental:** Meets flammability requirements per UL 94, V2 rated. Temperature Rating: -40°C to 75°C.





#### **Industrial Specification Grade Plugs and Connectors**

2 Pole. 3 Wire Grounding 3 Pole, 3 Wire Non-Grounding NEMA 5-15, 15A 125V NEMA 5-20, 20A 125V NEMA 6-15, 15A 250V, **NEMA 6-20. 20A 250V** NEMA 10-20, 20A 125/250V

#### **Industrial Specification Grade Polycarbonate Plugs and Connectors**

#### **FEATURES**

- High impact-resistant thermoplastic housings with easy-grip grooves.
- Assembly screws are speed-threaded and captive, reducing installation time.
- Solid brass plug blades are firmly embedded
- See-through terminal cover allows inspection of connections.
- Terminals in individual chambers to positively insulate conductors.
- Clearly marked rating, NEMA configuration and standard compliances (third-party listing) on face of device.
- Terminal screws backed out ready for wiring.

Color

- Angle plugs have eight possible positions for maximum convenience.
- Combination slot/Phillips head mounting and terminal screws ease installation with power screwdrivers. (Slot/Robertson screws in Canada where available).

Plug

Catalog No.

Connector



5266



5266AN



5269

#### **Industrial Specification Grade Polycarbonate Plugs and Connectors** Rating Cord A V/AC **NEMA** Description **Diameter**

-,					8	
15 125	5-15	Straight	0.25 -0.69" (6.4-17.5mm)	Black & White	5266	5269**
		Angle	0.25 -0.69" (6.4-17.5mm)	Black & White	5266AN**	
20 125	5-20	Straight	0.25 -0.69" (6.4-17.5mm)	Black & White	5366	5369**
		Angle	0.25 -0.69" (6.4-17.5mm)	Black & White	5366AN	
15 250	6-15	Straight	0.25 -0.69" (6.4-17.5mm)	Black & White	5666	5669**
		Angle	0.25 -0.69" (6.4-17.5mm)	Black & White	5666AN	
20 250	6-20	Straight	0.25 -0.69" (6.4-17.5mm)	Black & White	5466	5469**
		Angle	0.25 -0.69" (6.4-17.5mm)	Black & White	5466AN	
20 125/250	10-20	Straight	0.25 -0.69" (6.4-17.5mm)	Black & White	5236	

\*\* Not Fed. Specs.













5-15P

5-15R

5-20P

5-20R

6-15P

6-15R





6-20R







## Industrial Specification Grade Plugs and Connectors

2 Pole, 3 Wire Grounding NEMA 5-15, 15A 125V NEMA 6-15, 15A 250V, NEMA 5-20, 20A 125V NEMA 6-20, 20A 250V







INDUSTRIAL COMMERCIAL RESIDENTIAL

I-8
STRAIGHT BLADE
PLUGS AND
CONNECTORS

#### **Quickeze™ Nylon Dead-Front Plugs**

#### **FEATURES**

- Nylon backed-wired Dead-Front construction.
- Twist on cover eliminates assembly screws.
- All terminal screws located on same side for fast wiring.
- Automatic cord grip clamps the cord during assembly.
- Combination head screws: U.S. Phillips/slotted; Can. Robertson/slotted.
- Add "-C" to catalog numbers for Canadian Screws.

Qu	ickeze™ I	Dead-Front	t Plugs			
Rat A	ing V/AC	NEMA	Description	Cord Diameter	Color	Catalog No. Plug
15	125	5-15	Straight	0.250-0.656" (6.4-16.7mm)	Gray	5965V
			Straight Corrosion Resistant	0.250-0.656" (6.4-16.7mm)	Yellow	5965VCR
15	250	6-15	Straight	0.250-0.656" (6.4-16.7mm)	Gray	5666V
20	125	5-20	Straight	0.250-0.656" (6.4-16.7mm)	Gray	5364V
			Straight Corrosion Resistant	0.250-0.656" (6.4-16.7mm)	Yellow	5364VCR
20	250	6-20	Straight	0.250-0.656" (6.4-16.7mm)	Gray	5464V

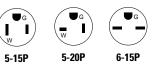


5965V





5364VCR



6-20P



#### TESTING & CODE COMPLIANCE

· Listed to UL 498 (file no. E3663). · Listed to CSA, C22.2 no. 42. (file no. LR7087).

#### MATERIAL CHARACTERISTICS

Nylon. Temperature Rating: -40°C to 95°C.



1-9
STRAIGHT BLADE
PLUGS AND
CONNECTORS

#### TESTING & CODE COMPLIANCE

- · Listed to UL 498 (file no. E146159). . UL verified to
- Federal Spec.
  WC-596
   CSA certified to
- C22.2 no. 42, (file no. LR1765). (4475 and 4472 are not UL or CSA listed).

#### MATERIAL CHARACTERISTICS

Temperature Rating: -40°C to 75°C.





## Industrial Specification Grade Plugs and Connectors

2 Pole, 3 Wire Grounding 3 Pole, 3 Wire Non-Grounding NEMA 5-15, 15A 125V NEMA 6-15, 15A 250V, NEMA 5-20, 20A 125V NEMA 6-20, 20A 250V Non-NEMA 15/10A, 125/250V

#### **QuickGrip™ Dead-Front Plugs and Connectors**

#### **FEATURES**

- One piece design and quick drive screws for fast wiring.
- High visibility yellow nylon for chemical and impact resistance.
- Combination head screws: Phillips/Robertson/slotted.
- UL verified to Federal Spec. WC-596F, CSA certified.

### 1.34" (31.0mm) (31.0mm) 1.81" (46.0mm)

5666Y



5669Y



4472

Qı	QuickGrip™ Dead-Front Plugs and Connectors								
Rati	ing			Cord	Cord Catalog N				
A	V/AC	NEMA	Description	Diameter	Color	Plug	Connector		
15	125	5-15	Straight	0.230-0.720" (5.8-18.3mm)	Yellow	5965Y	5969Y		
			Straight	0.230-0.720" (5.8-18.3mm)	Black	5965BK	5969BK		
15	250	6-15	Straight	0.230-0.720" (5.8-18.3mm)	Yellow	5666Y	5669Y		
20	125	5-20	Straight	0.230-0.720" (5.8-18.3mm)	Yellow	5364Y	5369Y		
20	250	6-20	Straight	0.230-0.720" (5.8-18.3mm)	Yellow	5464Y	5469Y		

Rating				Cord		Catalog No.		
Α	V/AC	NEMA	Description	Diameter	Color	Plug	Connecto	
15/10	125/250	Non-NEMA	Straight	0.5600650" (14.2-16.5mm)	Black	4475**		
				0.325-0.560" (8.3-14.2mm)	Black		4472**	

<sup>\*\*</sup> Not Fed. Specs.





5-15R



5-20P



5-20R





6-15P

15P 6-15R



6-20P



6-20R



RECEPTACLE



NON-NEMA 15A 125V 10A 250V

NON-NEMA 15A 125V 10A 250V PLUG



## Industrial Specification Grade Flanged Inlets and Outlets

2 Pole, 3 Wire Grounding NEMA 5-15, 15A 125V NEMA 6-15, 15A 250V, NEMA 5-20, 20A 125V NEMA 6-20, 20A 250V







INDUSTRIAL COMMERCIAL RESIDENTIAL

I-10 STRAIGHT BLADE PLUGS AND CONNECTORS

#### TESTING & CODE

**COMPLIANCE** 

· Listed to UL 498, (file no. E3663) for inlets and (file no. E2369) for outlets.
· CSA Certified to C22.2 no. 42 (file LR7087).

#### MATERIAL CHARACTERISTICS

Nylon, except
Metal flanged
devices: Phenolic.
5246: Glass
filled Nylon.
Environmental:
Flammability per
UL 94 requirements,
V2 rated.
Temperature Rating:
-40°C to 75°C,
except 5278, 5288,
5279, 5289, 5246,
5656, 5787:
-40°C to 105°C.

#### **Industrial Specification Grade Flanged Inlets and Outlets**

#### **FEATURES**

Mounting holes interchangeable with other designs. ■ Back wired clamp type terminals.

#### Industrial Specification Grade Flanged Inlets and Outlets 2 Pole, 3 Wire Grounding Rating Cord Α V/AC **NEMA Description** Diameter Color Catalog No. 15 125 5-15 Nylon Inlet Black & White 5278C Nylon Outlet Black & White 5279C\* Metal Shell Inlet Metal 5278 Metal Shell Inlet Metal 5288\* with Reversed Shell Metal Shell Outlet 0.296-0.625" Metal 5289\* with Cord Grip (7.5-15.9mm) Metal Shell Outlet, Metal 5246 Side Wire 15 250 6-15 Nvlon Inlet Black & White 5678C Nylon Outlet Black & White 5679C\* 125 5-20 20 Nylon Inlet Black & White 5778C Nylon Outlet Black & White 5779C\* 20 250 6-20 Nvlon Inlet Black & White 5878C Nylon Outlet Black & White 5879C\*

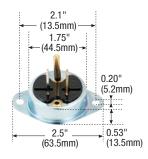
\*Not CSA Certified



5278



5278C



5288





















INDUSTRIAL COMMERCIAL RESIDENTIAL

I-11
STRAIGHT BLADE
PLUGS AND
CONNECTORS

#### TESTING & CODE COMPLIANCE

- · Listed to UL 498 (file no. E3663).
- · cUL certified for Canada to C22.2 no. 42 (file no. E3663).
- · Closure Cap not UL or cUL listed.

#### MATERIAL CHARACTERISTICS

Thermoplastic elastomeric (TPE) exterior. Glass filled Nylon and glass filled polypropylene interior. Temperature Rating: -40°C to 70°C.





### **Insulated Straight Blade Plugs and Connectors**

2 Pole, 3 Wire Grounding NEMA 5-15, 15A 125V NEMA 6-15, 15A 250V NEMA 5-20, 20A 125V NEMA 6-20, 20A 250V

#### **Insulated Straight Blade Plugs and Connectors**

#### **FEATURES**

- Thermoplastic elastomeric exteriors outperform rubber when exposed to moisture, chemicals, oils, and the effects of ultraviolet radiation and ozone attack.
- Connector and plug exteriors can be reversed to shroud plug blades.
- Available closure cap can be used on plug or connector to protect from abuse, dirt or moisture.
- High visibility safety yellow for identification.
- Contacts, blades and terminal screws nickel plated for corrosion resistance.
- Stainless steel assembly and cord grip screws for corrosion resistance.
- Add "-C" to catalog numbers for Canadian Screws.



1447



1547

1	15A and 20A Insulated Straight Blade Plugs and Connectors									
Rat	Rating Catalog No.									
Α	V/AC	NEMA	Description	Color	Plug	Connector				
15	125	5-15	Straight	Yellow	1447	1547				
15	250	6-15	Straight	Yellow	1449	1549				
20	125	5-20	Straight	Yellow	1433	1533				
20	250	6-20	Straight	Yellow	1448	1548				

#### **Accessories**

Accessories	
Description	Catalog No.
Plug closure cap	14W



1411















6-20P



5-15P

5-15R

5-20P

5-20R

6-15P

6-15R

6-20R



### Watertight Straight Blade Plugs and Connectors

2 Pole, 3 Wire Grounding NEMA 5-15, 15A 125V NEMA 6-15, 15A 250V NEMA 5-20, 20A 125V NEMA 6-20, 20A 250V







INDUSTRIAL COMMERCIAL RESIDENTIAL

I-12
STRAIGHT BLADE
PLUGS AND
CONNECTORS

#### **Watertight Straight Blade Plugs and Connectors**

#### **FEATURES**

- Thermoplastic elastomeric exteriors outperform rubber when exposed to moisture, chemicals, oils, and the effects of ultraviolet radiation and ozone attack.
- Mated plug and connector form a watertight seal that meets the requirements of NEMA 3R, 4X and Withstands water spray test at 800 psi.
- Connector supplied with closure cap for watertight seal when connector not in use.
   Optional plug cap available.

Accessories

- High visibility safety yellow for identification.
- Contacts, blades and terminal screws nickel plated for corrosion resistance.
- Quick drive, stainless steel assembly screws for fast installation.
- Color coded neoprene grommets for a watertight seal on a wide range of cord sizes.
- Add "-C" to catalog numbers for Canadian Screws.

1	15A and 20A Watertight Straight Blade Plugs and Connectors									
Rat	ing		Cata	log No.						
Α	V/AC	NEMA	Description	Color	Plug	Connector				
15	125	5-15	Straight	Yellow	14W47	15W47				
15	250	6-15	Straight	Yellow	14W49	15W49				
20	125	5-20	Straight	Yellow	14W33	15W33				
20	250	6-20	Straight	Yellow	14W48	15W48				



14W47



Accessories	
Description	Catalog No.
Plug closure cap	14W
Replacement connector closure cap	15W
Wire mesh grip, cord dia. 0.30"-0.50" (7.6mm-12.7mm)	WM115
Wire mesh grip, cord dia. 0.50"-0.62" (12.7mm-15.7mm)	WM116



WM115

#### TESTING & CODE COMPLIANCE

· Listed to UL 498 (file no. E3663). · cUL certified for Canada to C22.2 no. 42 (file no. E3663). · 14W, 15W, WM115, WM116 not UL or cUL listed.

#### MATERIAL CHARACTERISTICS

Thermoplastic elastomeric (TPE) exterior. Glass filled Nylon and glass filled polypropylene interior. Temperature Rating: -40°C to 70°C.

















6-20R





INDUSTRIAL COMMERCIAL RESIDENTIAL





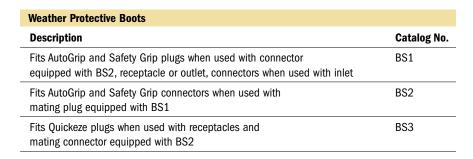


#### **Watertight Boots**

#### **Weather Protective Boots**

#### **FEATURES**

- Designed for use with Safety Grip, AutoGrip and Quickeze plugs and connectors.
- Black neoprene resists oil, grease, acids and has long life properties.
- Flexible and easy to apply to plug or connector.
- Cord hole opening can be cut away for large diameter cords.
- Carries IP55 environmental rating when applied to mating plug and connector.





BS1



BS<sub>2</sub>



BS3

#### TESTING & CODE COMPLIANCE

· Listed to UL 514C and cUL Certified to CSA C22.2 no.18 (file no. E2458). UL tested to IEC529 IP55 environmental rating.

#### MATERIAL CHARACTERISTICS

Neoprene. Temperature Rating: -40°C to 105°C.



## Commercial Specification Grade Plugs and Connectors

2 Pole, 3 Wire Grounding NEMA 5-15, 15A 125V NEMA 6-15, 15A 250V NEMA 5-20, 20A 125V NEMA 6-20, 20A 250V







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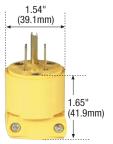
I-14
STRAIGHT BLADE
PLUGS AND
CONNECTORS

#### **Thermoplastic Plugs and Connectors**

#### **FEATURES**

- Solid brass plug blades are firmly embedded in body.
- Terminal screw clamps are designed to contain wire and prevent binding.
- Terminal screws backed out ready for wiring.
- Terminals in individual chambers to positively insulate conductors.
- Vinyl angle plugs have eight possible positions for maximum convenience.
- Combination slot/Phillips head mounting and terminal screws ease installation with power screwdrivers. (Slot/Robertson screws in Canada where available).

Viny	l Plugs a	and Conn	ectors				
Rating	g			Cord		Catalog No.	
Α	V/AC	NEMA	Description	Diameter	Color	Plug	Connector
15	125	5-15	Straight	0.25"-0.655" (6.35mm-16.64mm)	Yellow	4867	4887
			Angle	0.25"-0.655" (6.35mm-16.64mm)	Yellow	4867AN	
				0.25"-0.655" (6.35mm-16.64mm)	White	4867ANW	
20	125	5-20	Straight	0.25"-0.655" (6.35mm-16.64mm)	Yellow	4409	4228
			Angle	0.25"-0.655" (6.35mm-16.64mm)	Yellow	4409AN	
15	250	6-15	Straight	0.25"-0.655" (6.35mm-16.64mm)	Yellow	4866	4227
			Angle	0.25"-0.655" (6.35mm-16.64mm)	Yellow	4866AN	
20	250	6-20	Straight	0.25"-0.655" (6.35mm-16.64mm)	Yellow	4509	4229
			Angle	0.25"-0.655" (6.35mm-16.64mm)	Yellow	4509AN	



4867



4887



4409AN

## **J** G W S-15P







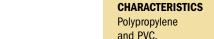








6-20R



and PVC.
Environmental:
Meets flammability
requirements per
UL 94, VO rated.
Temperature Rating:
-20°C to 60°C.

TESTING & CODE COMPLIANCE

(file no. E15012). CSA Certified to

· Listed UL 498

C22.2 no. 42

(6221-02)). · NOM Certified.

MATERIAL

(file no. LR2081





INDUSTRIAL COMMERCIAL RESIDENTIAL

**I-15** STRAIGHT BLADE **PLUGS AND CONNECTORS** 

#### **TESTING & CODE COMPLIANCE**

· Listed to UL 498 (file no. E15012). · CSA Certified C22.2 no. 42 (file no. 2081 (6221-02)). · NOM Certified.

#### MATERIAL **CHARACTERISTICS**

Nylon. Temperature Rating: -40°C to 75°C.



1.38"

(35.0mm)

- 1.52" -

(38.6mm)

1.38" (35.0mm)

3867-3

1.83"

(46.5mm)



#### **Commercial Specification Grade Plugs and Connectors**

2 Pole, 3 Wire Grounding NEMA 5-15, 15A 125V **NEMA 6-15, 15A 250V** NEMA 5-20, 20A 125V **NEMA 6-20, 20A 250V** 

#### **Nylon Plugs and Connectors**

#### **FEATURES**

- Solid brass plug blades are firmly embedded in body.
- Terminal screw clamps are designed to contain wire and prevent binding.
- Terminal screws backed out ready for wiring.
- High visibility product available in three colors for quick location and identification of plugs in the middle of a job site.
- High visibility product contains neoprene dust cover which prevents dust from entering the plug or connector at the cable entrance.
- Combination slot/Phillips head mounting and terminal screws ease installation with power screwdrivers. (Slot/Robertson screws in Canada where available).

## **High Visibility Plugs and Connectors**

Rating				Cord		Catalog No.	
Α	V/AC	NEMA	Description	Diameter	Color	Plug	Connector
15	125	5-15	Straight	0.25"-0.656" (6.35mm-16.66mm)	Fluorescent Green	3867-4GN	3487-4GN
			Straight	0.25"-0.656" (6.35mm-16.66mm)	Fluorescent Orange	3867-4RN	3487-4RN
			Straight	0.25"-0.656" (6.35mm-16.66mm)	Bright Yellow	3867-4Y	3487-4Y

#### (38.6mm) 3487-3

-1.52"

1.38" (35.0mm)	
1.52" (38.6mm)	1.83" (46.5mm)

3867-4GN

(46.5mm)



3867-4RN

#### **Nylon Plugs and Connectors**

Rating		Cord		Catalog No.			
Α	V/AC	NEMA	Description	Diameter	Color	Plug	Connector
15	125	5-15	Straight	0.25"-0.656" (6.35mm-16.66mm)	Yellow	3867-3	3487-3
20	125	5-20	Straight	0.25"-0.656" (6.35mm-16.66mm)	Yellow	3829-3	3428-3
15	250	6-15	Straight	0.25"-0.656" (6.35mm-16.66mm)	Yellow	3866-3	3427-3
20	250	6-20	Straight	0.25"-0.656" (6.35mm-16.66mm)	Yellow	4809-3	3429-3

















5-15P

5-20P

5-20R

6-15R

6-20R



#### **Commercial Specification Grade Plugs and Connectors**

2 Pole, 3 Wire Grounding NEMA 5-15, 15A 125V **NEMA 6-15, 15A 250V NEMA 5-20, 20A 125V NEMA 6-20, 20A 250V** NEMA 7-15, 15A 277V







INDUSTRIAL COMMERCIAL

**I-16 PLUGS AND** 

## RESIDENTIAL

### STRAIGHT BLADE **CONNECTORS**

**TESTING & CODE COMPLIANCE** 

· Listed to UL 498 (file no. E15012). · CSA Certified to

C22.2 no. 42 (file no. 2081

(6221-02)). · NOM Certified,

MATERIAL

PVC and

except as noted.

**CHARACTERISTICS** 

Meets flammability

Temperature Rating: -20°C to 60°C., except #229:

-20°C to 70°C.

**Environmental:** 

requirements per UL 94, VO rated except 229.

Thermoplastic Rubber.

#### **Vinyl Armored and Rubber Plugs**

#### **FEATURES**

- Solid brass plug blades are firmly embedded in body.
- Terminal screw clamps are designed to contain wire and prevent binding.
- Terminal screws backed out ready for wiring.
- Terminals in individual chambers to positively insulate conductors.
- Armored housing automatically grounded.
- Combination slot/Phillips head mounting and terminal screws ease installation with power screwdrivers. (Slot/Robertson screws in Canada where available).



#### 2866





1709



Vi	nyl Armo	red Plugs	<b>;</b>					
Rating Cord Catalog No.								
Α	V/AC	NEMA	Description	Diameter	Color	Plug	Connector	
15	125	5-15	Straight	0.25-0.625" (6.35-15.87mm)	Yellow	2867	2887	
20	125	5-20	Straight	0.25-0.625" (6.35-15.87mm)	Yellow	2809	2228	
15	250	6-15	Straight	0.250625" (6.35-15.87mm)	Yellow	2866	2227	
20	250	6-20	Straight	0.25-0.625" (6.35-15.87mm)	Yellow	3809	2229	
15	277	7-15	Straight	0.25-0.625" (6.35-15.87mm)	Yellow	2839*	_	

\*Not NOM

Th	Thermoplastic Rubber Plugs											
Rati A	ng V/AC	NEMA	Description	Cord Diameter	Color	Cat Plug	alog No. Connector					
15	125	5-15	Straight	0.25-0.60" (6.35-15.24mm)	Black	1709	222*					
15	250	6-15	Straight	0.25-0.60" (6.35-15.24mm)	Black	1711	229†					
20	250	6-20	Straight	0.25-0.60" (6.35-15.24mm)	Black	1703	_					

\* Not NOM † Not NOM or CSA











6-15P



6-15R







222













**I-17** STRAIGHT BLADE **PLUGS AND CONNECTORS** 

#### **TESTING & CODE COMPLIANCE**

· Listed to UL 498 (file no. E15012). · SA555C: CSA certified to C22.2 no. 42 (file no. 2081 (6221-02)).

· NOM Certified, except as noted.

#### **MATERIAL CHARACTERISTICS**

Polypropylene, PVC and Thermoplastic Rubber. **Environmental:** Meets flammability requirements per UL 94, VO rated except 224. Temperature Rating: -20°C to 60°C except 224: -20°C to 70°C.



1.65"

(41.9mm)



1.54" (39.1mm)

#### **Commercial Specification Grade Plugs and Connectors**

2 Pole, 2 Wire Non-Grounding **NEMA 1-15, 15A 125V** 

#### **Commercial Grade Plugs and Connectors**

#### **FEATURES**

- Solid brass plug blades are firmly embedded in body.
- Terminal screw clamps are designed to contain wire and prevent binding.
- Terminal screws backed out ready for wiring.
- Terminals in individual chambers to positively insulate conductors.

**Vinyl Plugs and Connectors** 

- Vinyl angle plugs have eight possible positions for maximum convenience.
- Vinyl plugs and TPR rubber connectors resist chemical attack and stay flexible in extremely low temperatures.
- Armored housing automatically grounded.
- Combination slot/Phillips head mounting and terminal screws ease installation with power screwdrivers. (Slot/Robertson screws in Canada where available).

1.25 (31.8n	
1.95"	1.42"
(49.5mm)	(36.1mm)

4862

4862ANW



2862

1.35"



(34.3mm) 2.61" (66.3mm)

(39.1mm) 4882

1.54"

Rating			Cord			Catalog No.		
A	V/AC	NEMA	Description	Diameter	Color	Plug	Connector	
15	125	1-15	Straight	0.25-0.655" (6.35-16.637mm)	Yellow	4862	4882*	
			Angle	0.25-0.655" (6.35-16.637mm)	White	4862ANW*	-	
*No	t NOM							

Vi	nyi Armo	red Plugs	and Connector	rs			
Rati	ng			Cord	Catalog No.		
A	V/AC	NEMA	Description	Diameter	Color	Plug	Connector
15	125	1-15	Straight	0.25-0.625" (6.35-15.87mm)	Yellow	2862	2882*

\*Not NOM

Rı	Rubber Plugs and Connectors												
Rati	Rating Cord Catalog No.												
A	V/AC	NEMA	Description	Diameter	Color	Plug	Connector						
15	125	1-15	Straight	0.25-0.60" (6.35-15.24mm)	Black	1723	224*						
			Straight Polarized	0.25-0.60" (6.35-15.24mm)	Black	SA555C*	-						

\*Not NOM



2882



**COOPER** Wiring Devices

#### **Standard Grade Plugs and Connectors**

2 Pole, 3 Wire Grounding **NEMA 5-15, 15A 125V** 





#### **Standard Grade Plugs and Connectors**

#### **FEATURES**

■ Tough thermoplastic construction.

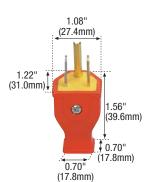
■ Plug blades are firmly embedded in body.

The	Thermoplastic Plugs and Connectors										
Rati	ıg			Cord		Catalog No.					
Α	A V/AC NEMA Description		Description	Diameter	Color	Plug	Connector				
15	15 125 5-15		Straight	0.67" (17.02mm)	Orange	6867	6887				
			Straight	0.32" (8.13mm)	Black	SA399	SA993				
			Straight	0.32" (8.13mm)	Brown	SA399B	SA993B				
			Straight	0.32" (8.13mm)	Gray	SA399G	SA993G				
			Straight	0.32" (8.13mm)	Green	SA399GN	SA933GN				
	Straight		0.32" (8.13mm)	Orange	SA3990	SA9930					
			Straight	0.32" (8.13mm)	White	SA399W	SA993W				

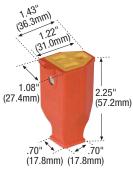




6887



**SA399** 



SA993

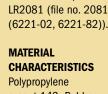




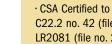
**Rubber Plugs and Connectors** 

Rating				Cord	Catalog No.		
Α	V/AC	NEMA	Description	Diameter	Color	Plug	Connector
15	125	5-15	Straight Square	0.39" (9.91mm)	Black	142	-





except 142: Rubber. Meets flammability requirements per UL 94, VO rated except 142. Temperature Rating: -20°C to 60°C except 142: -20°C to 70°C.



C22.2 no. 42 (file no. LR2081 (file no. 2081

**TESTING & CODE COMPLIANCE** · Listed to UL 498 (file no. E15012).

INDUSTRIAL COMMERCIAL

RESIDENTIAL

STRAIGHT BLADE

**PLUGS AND** 

**CONNECTORS** 







STRAIGHT BLADE **PLUGS AND CONNECTORS** 

#### **TESTING & CODE COMPLIANCE**

- · Listed to UL 498 (file no. E15012).
- · Polarized plugs: CSA Certified to C22.2 no 42. (file no. LR2081 (6221-02,
- 6221-82)). · NOM Certified.

#### MATERIAL **CHARACTERISTICS**

Thermoplastic Rubber. Temperature Rating: -20°C to 70°C.





#### **Standard Grade Plugs and Connectors**

2 Pole, 2 Wire Non-Grounding NEMA 1-15, 15A 125V

#### **Rubber Plugs and Connectors**

#### **FEATURES**

- Angle plugs allow placement of cord in convenient location.
- Plug blades are firmly embedded in body.
- Terminal screws backed out —ready for wiring.



84



86



183

Ru	bber Plu	ıgs and C	onnectors					
Rati	ng			Cord	Catal	Catalog No.		
A	V/AC	NEMA	Description	Diameter	Color	Plug	Connector	
15	125	1-15	Angle	0.328" (8.33mm)	Black	84BK	86BK	
					White	84W	86W	
15	125	1-15	Angle Polarized	0.328" (8.33mm)	Black	84-6BK	86BK	
					White	84-6W	86W	
15	125	1-15	Straight	0.328" (8.33mm)	Black	183BK	86BK	
					White	183W	86W	
15	125	1-15	15 Straight	0.328" (8.33mm)	Black	183-6BK	86BK	
			Polarized		White	183-6W	86W	







#### **Standard Grade Plugs and Connectors**

2 Pole, 2 Wire NEMA 1-15, 15A 125V



1.48"

(37.6mm)

0.92" (23.4mm) 1912



1.19" (30.2mm)

INDUSTRIAL COMMERCIAL RESIDENTIAL

1-20 STRAIGHT BLADE **PLUGS AND CONNECTORS** 

#### **Thermoplastic Plugs**

#### **FEATURES**

Plug blades are firmly embedded in body.

■ Terminals in 6862/6882 have individual chambers to positively insulate conductors.

Th	Thermoplastic Plugs and Connectors										
Rati	ing				Catal	og No.					
Α	V/AC	NEMA	Description	Diameter	Color	Plug	Connector				
15	125	1-15	Flat Handle	0.312" (7.92mm)	Brown	1912B	-				
				0.312" (7.92mm)	White	1912W	-				
			Round	0.406" (10.31mm)	Black	3123BK	-				
				0.437" (11.10mm)	Black	179*	-				
				0.25-0.67" (1.59-17.02mm)	Orange	6862	6882				

<sup>\*</sup> Not UL listed, or CSA certified.

#### **Triple Outlet Connector**

#### **FEATURES**

■ Converts cord end into three two wire outlets.

Tri	Triple Outlet Connector										
Rating Cord Catalog No.											
Α	V/AC	NEMA	Description	Size	Color	Plug	Connector				
15	125	1-15	Cord End	18-SPT	Brown	-	1186B*				
			Triple Outlet		lvory	-	1186V*				

<sup>\*</sup> Not UL listed; not CSA certified; not NOM.



3123



1186



**MATERIAL CHARACTERISTICS** 

**TESTING & CODE COMPLIANCE** 

· Listed to UL 498 (file no. E150120 except as noted. · CSA certified to C22.2 no. 42

(file no. LR 2081 (6221-02, 6221-82)) except as noted. · NOM Certified, except as noted.

Polypropylene and PVC except 1186: Urea. Meets flammability requirements per UL 94, VO rated, except 1186. Temperature Rating: -20°C to 60°C, except 1186: -40°C to 65°C.



1-15P

1-15R





STRAIGHT BLADE **PLUGS AND CONNECTORS** 

#### **TESTING & CODE COMPLIANCE**

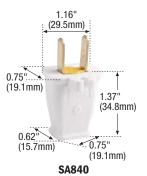
· Listed to UL 498 (file no. E15012), cUL listed to CSA C22.2 no. 42 (file no. E15012) except SA155: **CSA Certified** (file no. LR2081 (6221-02, 622182)). · NOM Certified.

#### **MATERIAL**

**CHARACTERISTICS** PVC and ABS. Meets flammability requirements per UL 94, VO rated. Temperature Rating: -20°C to 60°C.









**SA440W** 



**SA540** 



**SA940** 





2 Pole, 2 Wire **NEMA 1-15, 15A 125V** 

#### **Spring Action Plugs and Connectors**

#### **FEATURES**

■ Clip provides cord grip for easy storage on appliances such as vacuum cleaners, fans, etc.

monlectic Plugs and Connector

**Plugs and Connectors** 

**Standard Grade** 

■ Made of high impact-resistant thermoplastic for long-term durability.

Ih	ermopla	stic Plug	s and Connector	rs			
Rati	ng			Cord		Catal	og No.
Α	V/AC	NEMA	Description	Diameter	Color	Plug	Connector
15	125	1-15	Straight w/	0.328" (8.33mm)	Black	SA840	SA155
			Cord Clip		Brown	SA840B	SA155B
					White	SA840W	SA155W
15			0.328" (8.33mm)	Black	SA940	SA155	
			Cord Clip Polarized		Brown	SA940B	SA155B
			Polatizeu		White	SA940W	SA155W
15	125	1-15	Straight	0.328" (8.33mm)	Black	SA440	SA155
					Brown	SA440B	SA155B
					White	SA440W	SA155W
15	125	1-15	Straight	0.328" (8.33mm)	Black	SA540	SA155
			Polarized		Brown	SA540B	SA155B
					Gold	SA540GD	SA155GD
					White	SA540W	SA155W



#### **Standard Grade Plugs and Connectors**

2 Pole, 2 Wire NEMA 1-15, 15A 125V





INDUSTRIAL COMMERCIAL RESIDENTIAL

1-22 STRAIGHT BLADE **PLUGS AND CONNECTORS** 

#### **Academy® Plugs**

#### **FEATURES**

- High impact-resistant thermoplastic housing with finger-grip grooves.
- Super Plug™ has right angle design and built-in strain relief.
- Insulation piercing terminals eliminate need for tools - just snap in unstripped wire and device is ready for use.
- Plug blades are firmly embedded in body.

Sı	iper Plug	тм				
Rati	•	NEMA	Description	Cord Size	Color	Ostala « Na
Α	V/AC	NEINA	Description	Coru Size	Color	Catalog No.
15	125	1-15	Super Plug™	18-2 SPT-2,	Brown	2600B
				16-2 SPT-2,	Black	2600BK
				18-2 HPN,	White	2600W
				16-2 HPN		
15	125	1-15	Super Plug™	18-2 SPT-2,	Brown	2600-6B
			Polarized	16-2 SPT-2,	Black	2600-6BK
				18-2 HPN,	White	2600-6W
				16-2 HPN		



Ea	ısy Instal	l Plug				
Rati	ing					
Α	V/AC	NEMA	Description	Cord Size	Color	Catalog No
10	125	1-15	Easy Install Plug	18-2 SPT-1	Brown	2601B
					Black	2601BK
					Clear	2601CL
					White	2601W
10	125	1-15	Easy Install	18-2 SPT-1	Brown	2601-6B
			Plug Polarized		Black	2601-6BK
					Clear	2601-6CL
					White	2601-6W









#### **TESTING & CODE COMPLIANCE**

· Listed to UL 498 (file no. E15012). · CSA Certified to C22.2

no. 42 (file no. LR2081 (6221-02, 6221-82)).

#### **MATERIAL CHARACTERISTICS**

Polycarbonate. Meets flammability requirements per UL 94, V2 rated. Temperature Rating: -40°C to 70°C.



INDUSTRIAL COMMERCIAL RESIDENTIAL

I-23
STRAIGHT BLADE
PLUGS AND
CONNECTORS

#### TESTING & CODE COMPLIANCE

· All 2607's are listed to UL 498 (file no. E15012). · All 2607's are NOM Certified.

#### MATERIAL CHARACTERISTICS

Polycarbonate. Meets flammability requirements per UL 94, V2 rated. Temperature Rating: -40°C to 70°C.



0.81" 0.81" (20.6mm) (20.6mm)



2.02" (51.3mm)

## **Standard Grade Plugs and Connectors**

2 Pole, 2 Wire NEMA 1-15, 15A 125V

#### **Academy® Outlets**

#### **FEATURES**

**Outlets** 

- High impact-resistant thermoplastic housing virtually indestructible.
- Insulation piercing terminals eliminate need for tools — just snap in unstripped wire and device is ready for use.
- Outlets quickly add a receptacle to ordinary household wire.

## 2602 0.84" (29.2mm) (29.2mm) (25.58" (65.5mm)

2603







Rati A	ing V/AC	NEMA	Description	Cord Size	Color	Catalog No.
10	125	1-15	Cord End Triple Outlet	18-2 SPT-1	Brown	2602B
			(Cube Tap)		White	2602W
10	125	1-15	Cord End Triple Outlet	18-2 SPT-1	Brown	2603B
(Table Tap)		(Table Tap)		White	2603W	
10	125	1-15	Cord End Outlet,	18-2 SPT-1,	Brown	2607B
			Polarized	18-2 SPT-2,	Black	2607BK
				18-2 HPN	White	2607W
10	125	1-15	In-Line Outlet,	18-2 SPT-1,	Brown	2606B
			Polarized	18-2 HPN	Black	2606BK
					White	2606W
10	125	1-15	In-Line Outlet	18-2 SPT-1	Brown	2609B
					Black	2609BK
					White	2609W





#### **Industrial Specification Grade Power Plugs**

2 Pole, 3 Wire Grounding NEMA 5-30, 30A 125V NEMA 6-30, 30A 250V NEMA 7-30, 30A 277V NEMA 5-50, 50A 125V **NEMA 6-50, 50A 250V** NEMA 7-50, 50A 277V







INDUSTRIAL COMMERCIAL RESIDENTIAL

1-24 STRAIGHT BLADE **PLUGS AND CONNECTORS** 

#### **TESTING & CODE COMPLIANCE**

· Listed to UL 498 Plugs & Inlets: UL verified to Fed. Spec. WC-596 (file no. E3663). · CSA certified to C22.2 no. 42 (file no. LR7087), except connectors.

#### **MATERIAL CHARACTERISTICS**

Plugs, Nylon and Polypropylene; Angle Plugs: Nylon and ABS. Connectors: Nylon, Polypropylene, Phenolic. **Environmental:** Flammability per UL 94 requirements, Angle Plugs & Inlets: V2 rated. Temperature Rating: -40°C to 95°C except Angle Plugs: -40°C to 85°C Inlets: -40°C to 75°C.

#### **Industrial Specification Grade Power Plugs, Connectors and Flanged Inlets**

#### **FEATURES**

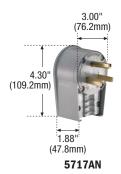
- Neoprene gasket seals cord hole opening on "AutoGrip™" Plug; prevents dust/moisture from entering wiring chamber.
- "AutoGrip™" automatic cord grip clamps cord during assembly and reduces wiring time.
- Back wired dead-front construction with easy wire clamp type terminals.
- Tapered cord grip cover eliminates cord snags.
- High strength thermoplastic plug resists breakage in high abuse locations.
- Angle plug provides four different cord positions.
- Terminals accept No. 12AWG -No. 4AWG conductors.
- Thermoplastics suitable for 85°C/185°F continuous use.

#### 3.34" Min. (84.8mm) 3.81" Máx. (96.8mm) 3.12"Dia. Length Varies (79.2mm) With Cord Dia.

5717N



6716N



#### AutoGrip™ Plugs, Connectors and Flanged Inlets

Rat	ting			Cord		Catal	og No.	Flanged
Α	V/AC	NEMA	Description	Diameter	Color	Plug	Connector	Inlet
30	125	5-30	Straight	0.425-1.310" (10.8-33.3mm)	Gray	5717N	6716N	5717NFI
			Angle	0.560-1.310" (14.2-33.3mm)	Gray	5717AN	_	_
30	250	6-30	Straight	0.425-1.310" (10.8-33.3mm)	Gray	5701N	6700N	5701NFI
			Angle	0.560-1.310" (14.2-33.3mm)	Gray	5701AN	_	_
30	277	7-30	Straight	0.425-1.310" (10.8-33.3mm)	Gray	5703N	6795N	5703NFI
			Angle	0.560-1.310" (14.2-33.3mm)	Gray	5703AN	-	-
50	125	5-50	Straight	0.425-1.310" (10.8-33.3mm)	Gray	5712N	6711N	5712NFI
			Angle	0.560-1.310" (14.2-33.3mm)	Gray	5712AN	_	_
50	250	6-50	Straight	0.425-1.310" (10.8-33.3mm)	Gray	5710N	6709N	5710NFI
			Angle	0.560-1.310" (14.2-33.3mm)	Gray	5710AN	_	_
50	277	7-50	Straight	0.425-1.310" (10.8-33.3mm)	Gray	5705N	6796N	5705NFI
			Angle	0.560-1.310" (14.2-33.3mm)	Gray	5705AN	_	_
$\overline{}$	_	$\overline{}$	$\overline{}$	$\overline{}$	$\overline{}$			$\overline{}$



5-30P









7-30P







5-50R  $\bigcirc_{\mathsf{G}}$ 

















1-25 STRAIGHT BLADE **PLUGS AND CONNECTORS** 

#### **TESTING & CODE COMPLIANCE**

· Listed to UL 498, Plugs: (file no. E15012), Receptacles: (file no. 15058). · CSA Certified to C22.2 no. 42, Plugs: (file no. LR2081 (6221-02)). Receptacles: (file no. E15058). · NOM Certified. except as noted.

#### **MATERIAL CHARACTERISTICS**

Plugs: PVC except 83: Phenolic. Receptacles: Urea and polypropylene. Meet flammability requirements per UL 94, plugs VO rated. Temperature Rating: Plugs: -20°C to 60°C. Receptacles: -20°C to 75°C.





#### **Commercial Specification Grade Power Plugs**

2 Pole, 3 Wire Grounding **NEMA TT-30. 30A 125V** NEMA 5-30, 30A 125V NEMA 6-30, 30A 250V NEMA 5-50. 50A 125V NEMA 6-50, 50A 250V

#### **Commercial Grade Power Plugs**

#### **FEATURES**

■ Dual current models are furnished with blades for 30 and 50 amp applications

**Standard Grade Power Plugs and Receptacles** 

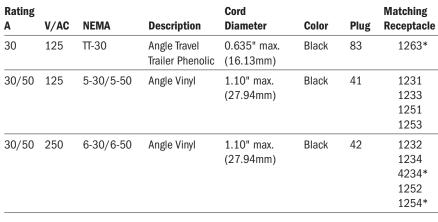
- Terminals have pressure plates to protect wires.
- Models 41 and 42 made from abuse resistant thermoplastic.

#### 1.81" (46.0mm)2.38 2.50" (63.5mm) (60.4mm) 2.10" 3.28" (53.3mm) (83.3mm) 1.42" (36.1 mm)

1263



83



\*Not NOM



1.37" (33.0mm)



42



6-30P



TT-30R









5-50P

5-50R



6-30R





5-30P



**COOPER** Wiring Devices

#### **Range and Dryer Plugs and Connectors** for Replacement Use Only

3 Pole, 3 Wire Non-Grounding NEMA 10-30, 30A 125/250V NEMA 10-50, 125/250V







INDUSTRIAL COMMERCIAL RESIDENTIAL

**I-26** STRAIGHT BLADE **PLUGS AND CONNECTORS** 

#### **TESTING & CODE COMPLIANCE**

· Listed to UL 498 Plugs: (file no. E15012) Receptacles: (file no. E15058). · CSA Certified to C22.2 no. 42 (file no. LR7087), except as noted.

#### **MATERIAL CHARACTERISTICS**

Plugs: Nylon and Polypropylene. Angle Plugs: Nylon and ABS, except 80: PVC. Receptacles: Urea and polypropylene **Environmental:** Flammability per UL 94 requirements, AutoGrip plugs, connectors and inlets: V2 rated. 80: V0 rated. Temperature Rating: -40°C to 75°C, except: 80, -20°C to 60°C.

#### **Industrial Specification Grade Range and Dryer Devices** for Replacement Use Only

#### **FEATURES**

Rating

A V/AC

**FEATURES** 

Rating

V/AC

30 125/250 10-30

50 125/250 10-50

- Neoprene gasket seals cord hole opening on AutoGrip™ connector; prevents dust/moisture from entering wiring chamber.
- AutoGrip<sup>™</sup> automatic cord grip clamps cord during assembly and reduces wiring time.

NEMA

■ Back wired Dead-Front construction with easy wire clamp type terminals.

AutoGrip™ Plugs, Connectors and Flanged Inlets

Straight

Angle

Straight

Angle

for Replacement Use Only

Dual current model furnished with blades for

■ Terminals have pressure plates to protect wires.

**Standard Grade Power Plugs and Receptacles** 

NEMA

30 and 50 amp applications

30/50 125/250 10-30/10-50

Cord

0.425-1.310

0.560-1.310

0.425-1.30

0.560-1.30

Description

Vinyl

Angle Universal

(10.80-33.27mm)

(14.22-33.27mm)

(10.80-33.27mm)

(14.22-33.27mm)

**Commercial Specification Grade Range and Dryer Plugs** 

**Description Diameter** 

- Tapered cord grip cover eliminates cord snags.
- High strength thermoplastic connector resists breakage in high abuse locations.
- Terminals accept #12AWG-#4AWG conductors.
- Thermoplastics suitable for 85°C/185°F continuous use.

Catalog No.

Connector

9341N

4526N

Color

Gray

Gray

Gray

Gray

thermoplastic.

Plug

9337N

9352AN

4524N

7952AN

■ Model 80 made from abuse resistant

4.713" min. (119.7mm) 5.187" max. (131.7mm) length varies with cord dia.

**Flanged** 

9337NFI

4524NFI

Inlet







9337N

- 2.80" (71.1mm)

80

2.92"

(74.2mm)

1.37"

(33.0mm)



#### Matching Diameter Plug Receptacle Color 0.800" 125BK\*† Black (20.32mm)38B 122B 112BK\* 32B\*

†Not NOM





















**I-27** STRAIGHT BLADE **PLUGS AND CONNECTORS** 

#### **TESTING & CODE COMPLIANCE**

- · Listed to UL 498 (file no. E3663).
- · UL verified to Federal Spec. WC-596.
- except as noted. · CSA Certified to
- C22.2 no. 42 (file no. LR7087).

#### MATERIAL **CHARACTERISTICS**

Plugs, Nylon and Polypropylene. Angle Plugs: Nylon and ABS. **Environmental:** Flammability per UL 94 requirements, V2 rated. Temperature Rating: -40°C to 75°C.



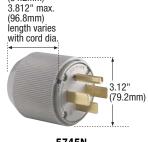


#### **Industrial Specification Grade Straight Blade Power Plugs**

3 Pole, 4 Wire Grounding NEMA 14-30, 30A 125/250V NEMA 15-30, 30A 250V 3Ø NEMA 14-50, 50A 125/250V NEMA 15-50, 50A 250V 3Ø NEMA 14-60, 60A 125/250V NEMA 15-60, 60A 250V 3Ø

#### **Industrial Grade Range and Dryer Plugs**

- For new range and dryer installations per 1996 NEC® sections 250-60, 250-57 and 250-59.
- Neoprene gasket seals cord hole opening on AutoGrip™ Plug; prevents dust/moisture from entering wiring chamber
- AutoGrip™ automatic cord grip clamps cord during assembly and reduces wiring time.
- Back wired dead-front construction with easy wire clamp type terminals.
- Tapered cord grip cover eliminates cord snags.
- High strength thermoplastic plug resists breakage in high abuse locations.
- Angle plug provides four different cord positions.
- Terminals accept #12AWG-#4AWG conductors.



3.341" min. (84.2mm)

5745N



8462N



8462AN

Rating			Cord			Catalog No.
A	V/AC	NEMA	Description	Diameter	Color	Plug
30	125/250	14-30	Straight, AutoGrip™ Type	0.425-1.310" (10.8-33.3mm)	Gray	5746N
			Angle Cord Grip for Dryer Devices	0.560-1.310" (14.2-33.3mm)	Gray	5732AN
30	250V 3Ø	15-30	Straight, AutoGrip™ Type	0.425-1.310" (10.8-33.3mm)	Gray	8432N
			Angle Cord Grip	0.560-1.310" (14.2-33.3mm)	Gray	8432AN
50	125/250	14-50	Straight, AutoGrip™ Type	0.425-1.310" (10.8-33.3mm)	Gray	5745N
			Angle Cord Grip for Range Devices	0.560-1.310" (14.2-33.3mm)	Gray	5752AN
50	250V 3Ø	15-50	Straight, AutoGrip™ Type	0.425-1.310" (10.8-33.3mm)	Gray	8452N
			Angle Cord Grip	0.560-1.310" (14.2-33.3mm)	Gray	8452AN
60	125/250	14-60	Straight, AutoGrip™ Type	0.425-1.310" (10.8-33.3mm)	Gray	9462N*
			Angle Cord Grip	0.560-1.310" (14.2-33.3mm)	Gray	9462AN*
60	250V 3Ø	15-60	Straight,AutoGrip™ Type	0.425-1.310" (10.8-33.3mm)	Gray	8462N
			Angle Cord Grip	0.560-1.310" (14.2-33.3mm)	Gray	8462AN

<sup>\*</sup>Not Fed. Spec rated













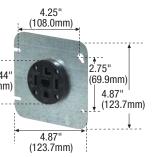




#### **Commercial Specification Grade Power Plugs and Receptacles**

3-Pole, 4-Wire Grounding NEMA 14-30, 30A 125/250V NEMA 14-50, 50A 125/250V NEMA 14-60, 60A 125/250V





1167

#### INDUSTRIAL COMMERCIAL RESIDENTIAL

1-28 STRAIGHT BLADE **PLUGS AND CONNECTORS** 

#### **TESTING & CODE COMPLIANCE**

· Listed to UL 498 Plugs: (file no. E15012) Receptacles: (file no. E15058). · Plugs: cUL listed to CSA C22.2 no. 42 (file no. E15012). Receptacles: CSA Certified to C22.2 no. 42 (file no. LR6914 (6233-011)).· Nom Certified.

#### MATERIAL **CHARACTERISTICS**

Plugs: PVC. Receptacles: Urea and polypropylene. Meets flammability requirements per UL 94, plugs VO rated. Temperature Rating: Plugs: -20°C to 60°C. Receptacles:

-20°C to 75°C.

#### **Commercial Spec Grade Power Plugs and Receptacles**

#### **FEATURES**

- Dual current models furnished with blades for 30 and 50 amp configurations.
- Terminals have pressure plates to protect wires.
- Unbreakable, abuse-resistant thermoplastic construction.

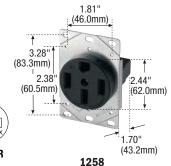
#### **Range and Dryer Plugs** Rating Cord Matching V/AC Description Diameter Receptacle **NEMA** Color Plug 30/50 125/250 14-30/14-50 Angle Vinyl 1.125" **Black** 21 1225 (28.575mm)1167 1257 57 1212 1168 1258 58 60 125/250 14-60 Angle Vinyl 1.125" Black 20 1170 (28.575mm) 60





57























**I-29** STRAIGHT BLADE **PLUGS AND CONNECTORS** 



3.341" Min.

(84.2mm) 3.812" Max.

Length Varies

With Cord Dia.

(96.8mm)



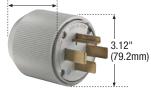
#### **Industrial Specification Grade Power Plugs**

4 Pole, 4 Wire Non-Grounding NEMA 18-30, 30A 120/208V 3ØY NEMA 18-50, 50A 120/208V 3ØY NEMA 18-60, 60A 120/208V 3ØY

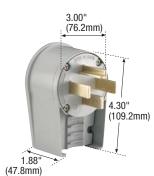
#### Plugs 4 Pole, 4 Wire

#### **FEATURES**

- Neoprene gasket seals cord hole opening on AutoGrip™ Plug; prevents dust/moisture from entering wiring chamber.
- AutoGrip<sup>™</sup> automatic cord grip clamps cord during assembly and reduces wiring time.
- Back wired dead-front construction with easy wire clamp type terminals.
- Tapered cord grip cover eliminates cord snags.
- High strength thermoplastic plug resists breakage in high abuse locations.
- Terminals accept No. 12AWG-No. 4AWG conductors.



8332N



8332AN

	PI	Plugs 4 Pole, 4 Wire							
)	Rati A	ng V/AC	NEMA	Description	Diameter	Cord Color	Catalog No. Plug		
	30	120/208V 3ØY	18-30	Straight, AutoGrip™ Type	0.425-1.310" (10.8-33.3mm)	Gray	8332N		
				Angle Cord Grip	0.560-1.310" (14.2-33.3mm)	Gray	8332AN		
	50	120/208V 3ØY	18-50	Straight, AutoGrip™ Type	0.425-1.310" (10.8-33.3mm)	Gray	8352N		
				Angle Cord Grip	0.560-1.310" (14.2-33.3mm)	Gray	8352AN		
	60	120/208V 3ØY	18-60	Straight, AutoGrip™ Type	0.425-1.310" (10.8-33.3mm)	Gray	5517N		
1				Angle Cord Grip	0.560-1.310" (14.2-33.3mm)	Gray	4516AN		

#### **TESTING & CODE COMPLIANCE**

- · Listed to UL 498 (file no. E3663).
- · CSA Certified to C22.2 no. 42 (file no. LR7087).

#### MATERIAL **CHARACTERISTICS**

Plugs: Nylon and Polypropylene, Angle Plugs: Nylon and ABS. **Environmental:** Flammability per UL 94 requirements, V2 rated. Temperature Rating: -40°C to 75°C.









18-60P

**COOPER** Wiring Devices

#### **Commercial Specification Grade Power Plugs**

4 Pole, 4 Wire Non-Grounding 60A, 125/250V 3ØY NEMA 18-60, 60A 125/250V 3ØY



2.87"

(72.9mm)

3.31" (84.1mm)





INDUSTRIAL COMMERCIAL RESIDENTIAL

1-30 STRAIGHT BLADE **PLUGS AND CONNECTORS** 

**TESTING & CODE COMPLIANCE** · Listed to UL 498 (file no. E3663). · CSA Certified to C22.2 no. 42 (file no. LR7087).

**MATERIAL CHARACTERISTICS** Plugs: PVC. Receptacles: Urea and polypropylene. Meets flammability requirements per UL 94, plugs VO rated. Temperature Rating:

Plugs: -20°C to 60°C Receptacles:

-40° C to 75°C.

#### **Commercial Specification Grade Power Plug and Receptacles**

#### **FEATURES**

- Dual current models furnished with blades for 30 and 50 amp configurations.
- Terminals have pressure plates to protect wires.
- Unbreakable, abuse-resistant thermoplastic construction.

Plu	gs 4 Pole, 4 Wire						
Rating				Cord			Matching
Α	V/AC	NEMA	Description	Diameter	Color	Plug	Receptacle
60	125/250V 3ØY	18-60	Angle Thermoplastic	1.0"	Black	19	1169*
				(25.40mm)			59

\*Not CSA, NOM.



1169

(34.8mm) 19

18-60P

18-60R

