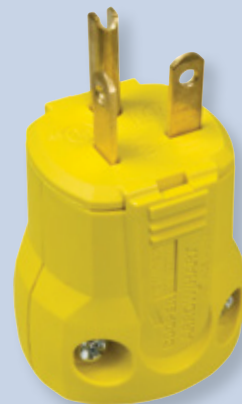


- High impact-resistant housings for long-term durability
- Plug blades firmly embedded in body
- Angled plugs allow placement of cords in convenient locations
- Heavy duty grade plugs feature solid brass plug blades and terminals in individual chambers for positive conductor insulation
- Heavy duty grade plugs & connectors feature strain relief clamps to extend cord life
- Spring action plugs & connectors are designed for easy installation and some also provide an integrated cord clip for storage on appliances
- Academy series plugs feature insulation-piercing terminals that eliminate wire stripping



Specific plug & connector solutions for today's needs

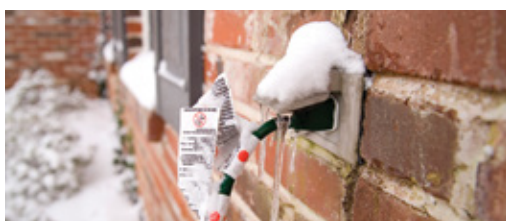


Extension cords

Heavy-duty extension cord ends receive a lot of abuse in working situations. Quick grip plugs & connectors install easily, speeding replacement, and are built to last.

See page B-48

Shown:
AH5965



Cold conditions

Most plastics become more brittle and the chance of breakage increases below freezing. Rubber plugs & connectors keep flexibility in lower temperatures for less breakage.

See page B-52

Shown:
1709



Appliance cord end replacement

Household appliances often require cord end replacement. Spring action plugs are available with cord clips and are quick and easy to install.

See page B-53

Shown:
SA940



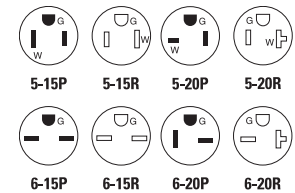
Heavy duty grade vinyl plugs & connectors

Product description

2-pole, 3-wire grounding
15A & 20A, 125V/AC
15A & 20A, 250V/AC

Design features

- Solid brass plug blades are firmly embedded in body
- Vinyl plugs and connectors resist chemical attack and are less brittle in extremely low temperatures
- Vinyl angle plugs have eight possible positions for maximum convenience
- Terminal screws backed out and ready for wiring
- Terminals in individual chambers to positively insulate conductors
- Terminal screw clamps are designed to contain wire and prevent binding
- Combination Slot/Phillips-head mounting and terminal screws for installation flexibility (Slot/Robertson screws in Canada where available)



4867ANW



4229

Vinyl plugs & connectors



Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	125	NEMA 5-15, straight body	0.25-0.66" (6.4-16.6mm)	Y	□ 4867	□ 4887	•	•
15	125	NEMA 5-15, straight body	0.25-0.66" (6.4-16.6mm)	BK	□ 4867BK	□ 4887BK	•	•
15	125	NEMA 5-15, angled body	0.25-0.66" (6.4-16.6mm)	Y	□ 4867AN		•	•
15	125	NEMA 5-15, angled body	0.25-0.66" (6.4-16.6mm)	W	□ 4867ANW		•	•
20	125	NEMA 5-20, straight body	0.25-0.66" (6.4-16.6mm)	Y	□ 4409	□ 4228	•	•

Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified except 4228

Vinyl plugs & connectors



Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
—	—	NEMA 5-20, angled body	0.25-0.66" (6.4-16.6mm)	Y	□ 4409AN		•	•

Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified except 4227 & 4229

Vinyl plugs & connectors



Rating A	V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.		
15	250	NEMA 6-15, straight body	0.25-0.66" (6.4-16.6mm)	Y	□ 4866	□ 4227	•	•
15	250	NEMA 6-15, angled body	0.25-0.66" (6.4-16.6mm)	Y	□ 4866AN		•	•
20	250	NEMA 6-20, straight body	0.25-0.66" (6.4-16.6mm)	Y	□ 4509	□ 4229	•	•
20	250	NEMA 6-20, angled body	0.25-0.66" (6.4-16.6mm)	Y	□ 4509AN		•	•

Listed to UL498, file no. E15012; CSA certified to C22.2, no. 42; NOM certified except 4227 & 4229

Color ordering information:

Y (Yellow), W (White), For ordering 4887, include Catalog no. followed by the Color suffix: BK (Black), Y (Yellow)

BK	Y	W
(Black)	(Yellow)	(White)

Dimensional information: B-70 **Specification information:** Please visit www.eaton.com/wiringdevices

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

Indicates NAFTA compliant - Page G-21

RoHS compliant - Page G-21

NEMA straight blade configurations

Poles, wires	Rating	NEMA prefix	15A Straight blade		20A Straight blade	
			Receptacles, connectors & outlets	Plugs	Receptacles, connectors	Plugs
2-pole, 2-wire	125V/AC	1	4882 ★ 86 ★● 2602 ● 2603 ● 2606 ● 2607 ● 2609 ●  1-15R	4862 ◆ 84 ◆ 183 ◆ 1912 ◆ 2600 ◆ 2601 ◆ 3123 ◆  1-15P		
			222 ★ 817 + 2887 ★ 4887 ★ AH5969 ★O TR817 +R TR6250 +DR TRCR15 ■R TRVGF15 ■GR TWRVGF15 ■GRW WRVGF15 ■GW VGF15 ■G 78 ■S 270 ■  5-15R	298 ■ 1107 ■D 4270 ■ 5270 ■L 6887 ★ SA993 ★◆ TR270 +R TR775 +R TR780 ■R TR1107 ■DR TR5797 ■R  5-15P	1877 + 2228 ★ 4228 ★ AH5369 ★O TR1877 +R TR6350 +DR TRCR20 ■R TRVGF20 ■GR TWRVGF20 ■GRW VGF20 ■G WRVGF20 ■GW  5-20R	2809 ◆ 4409 ◆ AH5364 ◆O  5-20P
2-pole, 3-wire grounding	250V/AC	6	2227 ★ 4227 ★ AH5669 ★O  6-15R	74 ■S  6-15P	2866 ◆ 4866 ◆ AH5666 ◆O  6-20R	3809 ◆ 4509 ◆ AH5464 ◆O  6-20P
	277V/AC	7	5302 □	2839 ◆  7-15P		
	125/250V/AC	10			805 +  10-20R	2836 ◆  10-20P

Poles, wires	Rating	NEMA prefix	30A Straight blade		50A Straight blade		60A Straight blade	
			Receptacles	Plugs	Receptacles	Plugs	Receptacles	Plugs
2-pole, 3-wire grounding	125V/AC	5	1233 +■ 	S41 ◆A 	1253 + 	S41 ◆A 		
	250V/AC	6	1232 +S 1234 + 	S42 ◆A 	1252 +S 1254 + 	S42 ◆A 		
3-pole, 3-wire	125/250V/AC	10	38B + 125 +S 	S80 ◆A 	32B + 112 +S 	S80 ◆A 		
3-pole, 4-wire grounding	125/250V/AC	14	1225 +S 1257 + 	S21 ◆A 	58 +P 1212 +S 1258 + 	S21 ◆A 	60 +P 	S20 ◆AN 

Straight blade legend: How to use the chart

Core catalog number color indicates a device's grade:

BLACK = Heavy duty grade
BLUE = Standard grade

A suffix combining a **RED** shape and alpha letter indicates a device's body and type.

Device body:

- Duplex receptacle
- + Single receptacle
- ◆ Plug
- ★ Connector
- Outlet

Device type:

- A Angled
- D Decorator
- G GFCI
- L CO/ALR
- O Quick grip
- P Panel mount
- L CO/ALR
- O Quick grip
- P Panel mount