# The Eaton difference

B

- 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**

See page B-52

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



Shown: 1709



### Appliance cord end replacement

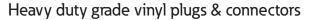
Household appliances often require cord end replacement. Spring action plugs are available with cord clips and are quick and easy to install.

See page B-53



Shown: SA940

# **Plugs & connectors**



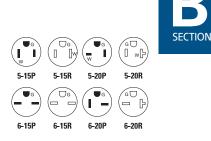
#### **Product description**

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

Vinyl plugs & connectors

#### **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)

Rating					Plug	Connector	
A	V/AC	Description	Cord diameter	Color	catalog no.	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)	ВК	□ 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

(h) **(f)** 👯

### Vinyl plugs & connectors

Rating					Plug	Connector		
Α	V/AC	Description	Cord diameter	Color	catalog no.	catalog no.	<u> </u>	)
_	_	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

Rat A	ting V/AC	Description	Cord diameter	Color	Plug catalog no.	Connector catalog no.	٤
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)



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





4229