

# Straight Blade Plugs & Connectors

## Extra-Hard Use

### 15 & 20A, 125 & 250V

#### Ordering Information

Catalog Number	Rating A. V.	Description/Color	Cord Diameter	NEMA Config. No.
<b>Plugs &amp; Connectors</b>				
<b>5266-X</b>	15 125	Plug, Black & White	.230"-.690"	5-15P
<b>5266-XGRY</b>	15 125	Plug, Black & Gray	.230"-.690"	5-15P
<b>5266-XBK</b>	15 125	Plug, Black	.230"-.690"	5-15P
<b>CR5266-X</b>	15 125	Plug, Corrosion-Resistant, Yellow & White	.230"-.690"	5-15P
<b>5269-X</b>	15 125	Connector, Black & White	.230"-.690"	5-15R
<b>5269-XGRY</b>	15 125	Connector, Black & Gray	.230"-.690"	5-15R
<b>5269-XBK</b>	15 125	Connector, Black	.230"-.690"	5-15R
<b>CR5269-X</b>	15 125	Connector, Corrosion-Resistant, Yellow & White	.230"-.690"	5-15R
<b>5366-X</b>	20 125	Plug, Black & White	.230"-.690"	5-20P
<b>5369-X</b>	20 125	Connector, Black & White	.230"-.690"	5-20R
<b>5666-X</b>	15 250	Plug, Black & White	.230"-.690"	6-15P
<b>5669-X</b>	15 250	Connector, Black & White	.230"-.690"	6-15R
<b>5466-X</b>	20 250	Plug, Black & White	.230"-.690"	6-20P
<b>5469-X</b>	20 250	Connector, Black & White	.230"-.690"	6-20R



NEMA  
5-15R



NEMA  
5-15P



NEMA  
6-15R



NEMA  
6-15P



NEMA  
5-20R



NEMA  
5-20P



NEMA  
6-20R



NEMA  
6-20P

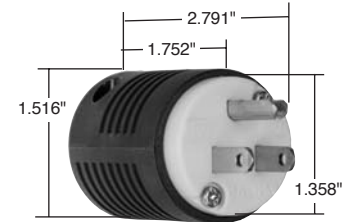
For more information on these and other P&S products refer to our Product Guide or visit our web site.

# Straight Blade Plugs & Connectors Extra-Hard Use 15 & 20A, 125 & 250V



## Technical Specifications

3rd Party Compliance
UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1.



**Dimensions for  
15 & 20 Amp Plug**

Performance	
<b>Electrical</b>	
Dielectric Withstand Voltage	1500V minimum
Maximum Working Voltage	250V
Current Interrupting	Certified for current interrupting at full-rated current
Temperature Rise	30°C maximum after 50 cycles at 150% rated current
<b>Mechanical</b>	
Cord Accommodations	Round portable service cords of diameters in accordance with the device rating as defined in UL62
Cord Grip Accommodations	.230" – .690" diameter
Terminal Identification	Green = Ground, White = Neutral, Brass = Hot
Terminal Accommodation	#18 AWG min. – #10 AWG max.
Product Identification	Amperage, Voltage, 3rd Party Compliance, NEMA Configuration
<b>Environmental</b>	
Flammability	UL94 V2
Operating Temperature	Maximum continuous +75°C, minimum -40°C without impact



**Dimensions for  
15 & 20 Amp Connector**

Materials			
Back Body	Nylon	Connector Contacts	* Brass
Front Body	Nylon	Terminal Clamp	* Zinc-Plated Steel
Terminal Chamber	Polycarbonate	Terminal Screws	Nickel- or Brass-Plated Steel
Cord Clamp	Nylon	Ground Screws	Nickel-Plated Steel
Insert	Nylon	Cord Clamp Screws	Nickel-Plated Steel
Plug Blades	* Brass	Assembly Screws	Nickel-Plated Steel

\*Nickel-Plated for Corrosion-Resistant product.

NEMA Config.	AC HP Rating	NEMA Config.	AC HP Rating
<b>Straight Blade Horsepower Rating for NEMA Configuration Attachment Plugs &amp; Receptacles</b>			
5-15	1/2	5-20	1
6-15	1-1/2*	6-20	2*

\*Suitable for 208V motor applications at the HP rating specified.

### Warranty

1 Year

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<b>5469-X</b>	20 250	Connector, Black & White	.230"-.690"	6-20R



NEMA  
5-15R



NEMA  
5-15P



NEMA  
6-15R



NEMA  
6-15P



NEMA  
5-20R



NEMA  
5-20P



NEMA  
6-20R



NEMA  
6-20P

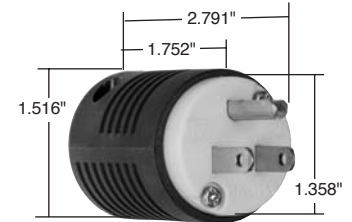
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