

Ordering Information

Catalog Number	Rating A. V.	Description/Color	Cord Diameter	NEMA Config. No.
*5266-XHG 5269-XHG *5366-XHG 5369-XHG *5666-XHG 5669-XHG *5466-XHG	15 125 15 125 20 125 20 125 15 250 15 250 20 250	Plug, Black & Clear Connector, Black & Clear Plug, Black & Clear Connector, Black & Clear Plug, Black & Clear Connector, Black & Clear Plug, Black & Clear	.230"690" .230"690" .230"690" .230"690" .230"690" .230"690"	5-15P 5-15R 5-20P 5-20R 6-15P 6-15R 6-20P

^{*}Also available in Angled; add "AN" to Catalog Number. Example 5266-XHGAN.



















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



Technical Specifications

3rd Party Compliance

UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596, Hospital Grade.

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



Dimensions for 15 & 20 Amp Connector

Performance	
Electrical	
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
Mechanical	
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
Environmental	
Flammability	UL94 V2
Operating Temperature	Maximum continuous +75°C, minimum -40°C without impact

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

NEMA	AC HP	NEMA	AC HP	
Config.	Rating	Config.	Rating	
Straight Blade Horsepower Rating for NEMA Configuration Attachment Plugs & Receptacles				
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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