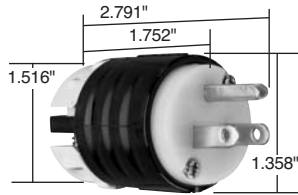




Technical Specifications Straight Blade Plugs

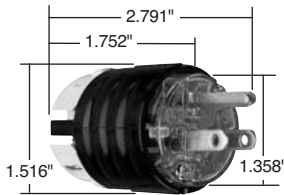
2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V



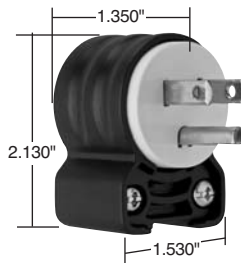
PS5266-X



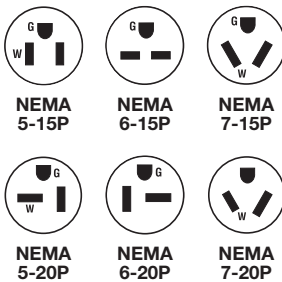
PS5266-HGAN



PS5266-XHG



PS5266-SSAN



All devices listed on this page conform to NEMA WD-1 and WD-6.

Typical Specifications

Manufacturer's Identification: Pass & Seymour/Legrand PS5266-X

Description: Straight Blade Plug, Power Supply

Type: 2 Pole, 3 Wire Grounding

Rating: 15A, 125V

Configuration: NEMA 5-15P

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.

Catalog Number	Rating	NEMA Config. No.	Catalog Number	Rating	NEMA Config. No.
□PS5266-XHG	15 125	5-15P	□PS5266-XBK	15 125	5-15P
□PS5266-HGAN	15 125	5-15P	□CR5266-X	15 125	5-15P
□PS5366-XHG	20 125	5-20P	□PS5366-X	20 125	5-20P
□PS5366-HGAN	20 125	5-20P	□PS5366-SSAN	20 125	5-20P
□PS5666-XHG	15 250	6-15P	□PS5666-X	15 250	6-15P
□PS5666-HGAN	15 250	6-15P	□PS5666-SSAN	15 250	6-15P
□PS5466-XHG	20 250	6-20P	□PS5466-X	20 250	6-20P
□PS5466-HGAN	20 250	6-20P	□PS5466-SSAN	20 250	6-20P
□PS5266-X	15 125	5-15P	□PS5766-X	15 277	7-15P
□PS5266-SSAN	15 125	5-15P	□PS5866-X	20 277	7-20P
□PS5266-XGRY	15 125	5-15P			

Performance

Electrical

Dielectric Withstand Voltage	1500V minimum
Maximum Working Voltage	277V
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" – .720" diameter, Angle Plugs – .320" – .655"
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	Terminal Clamp	* Zinc-Plated Steel
Front Body	Nylon	Terminal Screws	Nickel- or Brass-Plated Steel
Terminal Chamber	Polycarbonate	Ground Screws	Nickel-Plated Steel
Cord Clamp	Nylon	Cord Clamp Screws	Nickel-Plated Steel #8
Insert	Nylon	Assembly Screws	Nickel-Plated Steel
Blades	* Brass		

*Nickel-Plated for Corrosion-Resistant Product.

NEMA Config.	AC HP Rating	NEMA Config.	AC HP Rating	NEMA Config.	AC HP Rating
Straight Blade Horsepower Rating for NEMA Configuration Attachment Plugs & Receptacles					
5-15	1/2	5-20	1	10-20	2 Line to Line*
6-15	1-1/2*	6-20	2*		1 Line to Neutral
7-15	2	7-20	2		

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

Consult Straight Blade Plugs & Connectors Section G for complete compliance listing.

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