Pass & Seymour

la legrand

Technical Specifications Straight Blade Ground Continuity Monitoring (GCM) Plugs

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



Typical Specifications

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

Description: Straight Blade Plug, Power Supply

Type: 2 Pole, 3 Wire Grounding Rating: 15A, 125V Configuration: NEMA 5-15P

3rd Party Compliance: cULus Listed, File Number E146159, Standard UL498, Attachment Plugs and

Receptacles. Federal Specification WC596. Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1.



PS5266-XGCM

NEW				NEMA NEW				NEMA	
	Catalog Number	Rat	ing	Config. No.	Catalog Number	Rat	ing	Config. No.	
	□PS5266-XGCM	15	125	5-15P	□PS5666-XGCM	15	250	6-15P	
	□PS5266-XGCMAN	15	125	5-15P	□PS5666-XGCMAN	15	250	6-15P	
	□PS5366-XGCM	20	125	5-20P	□PS5466-XGCM	20	250	6-20P	
	□PS5366-XGCMAN	20	125	5-20P	□PS5466-XGCMAN	20	250	6-20P	

Performance							
Electrical							
Dielectric Withstand Voltage	1500V minimum						
Maximum Working Voltage	250V	250V					
Current Interrupting	Certified for curre	Certified for current interrupting at full-rated current					
Temperature Rise	30°C maximum	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" dia	.230"720" diameter, Angle Plugs320"655"					
Terminal Identification	Green = Ground	Green = Ground, White = Neutral, Brass = Hot					
Terminal Accommodation	#18 AWG min	#18 AWG min #10 AWG max.					
Product Identification	Amperage, Volta	Amperage, Voltage, 3rd Party Compliance, NEMA Configuration					
Environmental							
Flammability	UL94 V2	UL94 V2					
Operating Temperature	Maximum contin	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 Stee				
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	rass					











NEMA AC HP NEMA AC HP NEMA AC HP Config. Rating Config. Rating Config. 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

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

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