## Pass & Seymour

**!** 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.



PS5	200	CV	~	- R/
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	Catalog Number	Rat	ing	Config. No.	Catalog Number	Rat	ing	Config. No.	
	□PS5266-XGCM	15	125	5-15P	□PS5666-XGCM	15	250	6-15P	1
	□PS5266-XGCMAN	15	125	5-15P	□PS5666-XGCMAN	15	250	6-15P	ı
	□PS5366-XGCM	20	125	5-20P	□PS5466-XGCM	20	250	6-20P	ı
	□PS5366-XGCMAN	20	125	5-20P	□PS5466-XGCMAN	20	250	6-20P	l

Performance					
Electrical					
Dielectric Withstand Voltage	1500V minimum				
Maximum Working Voltage	250V				
Current Interrupting	Certified for curre	Certified for current interrupting at full-rated current			
Temperature Rise	30°C maximum a	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 Steel		
Terminal Chamber	Polycarbonate	Ground Screws	Nickel-Plated Steel		
Cord Clamp	Nylon	Cord Clamp Screws	Nickel-Plated Steel #8		
Insert	Nylon		Nickel-Plated Steel		
Blades	Brass				



**NEMA** 



NEMA







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 6-15 7-15	1/2 1-1/2* 2	5-20 6-20 7-20	1 2* 2	10-20	2 Line to Line* 1 Line to Neutral			

<sup>\*</sup>Suitable for 208V motor applications at the HP rating specified.

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