

PS5266-X, CR5266-X, PS5269-X, CR5269-X, PS5366-X, PS5369-X, PS5666-X, PS5669-X, PS5466-X, PS5469-X

Rugged construction for the toughest environments.

Built to last with clear thermoplastic terminal chambers for assured terminations, industrial-strength brass alloy blades and contacts that reduce heat rise, sturdy external cord grips with offset jaw clamping, and tough nylon housings to resist impacts and chemicals. Internal dust shield maintains contaminant-free wiring chamber. Easy to install: tri-drive terminal and assembly screws come backed-out and ready-to-wire.



Features & Benefits

Quick-thread assembly screws and cord grip screws come backed-out, ready-to-wire.

Industrial-strength, brass alloy plug blades and connector contacts resist heat rise, provide excellent conductivity. Ground pin is reinforced for added strength and safety.

See-through, thermoplastic terminal chamber for clear view of terminals and wire connections.

Color-coded terminal screws are positioned on same plane and backed-out for fast installation.

Tapered wire wells guide conductors into captivated, staked clamping nuts.

Double-wipe, firm-grip ground contact and triple-wipe power contacts guarantee a superior connection.

Housing is keyed for fast alignment with terminal section.

Chemical- and impact-resistant nylon housing features horizontal, easy-grip ribs on back body.

Rugged external two-piece cord grip provides uniform pressure for superior retention of conductors.

Internal dust shield keeps terminals free of contaminants.

PS5266-X and PS5269-X

Recessed cord-grip screw reduces screwdriver slippage, improves safety.

Field Uses/Vertical Markets

- Industrial
- Health Care
- Education
- Institutional
- Retail
- Office
- Hospitality/Lodging
- Multiple Dwelling



Pass & Seymour

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.
Plugs & Connectors				
PS5266-X	15 125	Plug, Black & White	.230"-.690"	5-15P
PS5266-XGRY	15 125	Plug, Black & Gray	.230"-.690"	5-15P
PS5266-XBK	15 125	Plug, Black	.230"-.690"	5-15P
CR5266-X	15 125	Plug, Corrosion-Resistant, Yellow & White	.230"-.690"	5-15P
PS5269-X	15 125	Connector, Black & White	.230"-.690"	5-15R
PS5269-XGRY	15 125	Connector, Black & Gray	.230"-.690"	5-15R
PS5269-XBK	15 125	Connector, Black	.230"-.690"	5-15R
CR5269-X	15 125	Connector, Corrosion-Resistant, Yellow & White	.230"-.690"	5-15R
PS5366-X	20 125	Plug, Black & White	.230"-.690"	5-20P
PS5369-X	20 125	Connector, Black & White	.230"-.690"	5-20R
PS5666-X	15 250	Plug, Black & White	.230"-.690"	6-15P
PS5669-X	15 250	Connector, Black & White	.230"-.690"	6-15R
PS5466-X	20 250	Plug, Black & White	.230"-.690"	6-20P
PS5469-X	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 Catalog or visit our web site.

SF501R2 — Updated March 2008 — For latest specs visit www.legrand.us/passandseymour

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

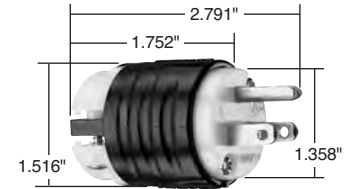


Pass & Seymour

Technical Specifications

3rd Party Compliance

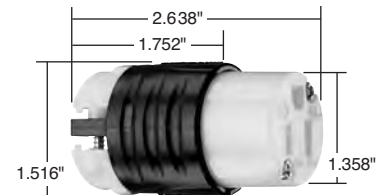
UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles.
Federal Specification WC596.
CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs.
Conforms to NEMA WD-1.



Dimensions for
15 & 20 Amp Plug

Performance

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



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
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

Complementary Devices & Accessories



STRAIGHT BLADE PLUGS & CONNECTORS

- Heavy-Duty MaxGrip® II



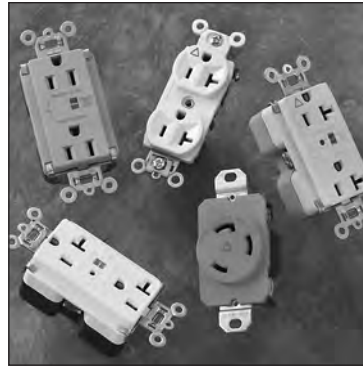
GROUND CONTINUITY MONITORING (GCM)

- Extra-Hard Use Straight Blade
- Heavy-Duty Turnlok®



TURNLOCK® LOCKING DEVICES

- Heavy-Duty Receptacles
- Extra-Hard Use Plugs & Connectors
- Heavy-Duty Flanged Inlets & Outlets



TVSS & ISOLATED GROUND DEVICES

- Construction Grade Isolated Ground
- Heavy-Duty Turnlok Isolated Ground
- Heavy-Duty Isolated Ground TVSS
- Heavy-Duty TVSS
- Construction Grade TVSS



IEC 309 INDUSTRIAL PRODUCTS

- Fusible & Non-Fusible Mechanical Interlocks
- Fusible & Non-Fusible Safety Switches
- Pin & Sleeve Devices

Also available...

- Light Almond Devices
- Decorator Devices
- Hospital Grade Devices
- PlugTail™ Devices
- Switches
- Straight Blade Receptacles
- Lighting & Fan Controls
- GFCIs
- Weatherproof Boxes & Covers
- Wall Plates
- Flexcor® Wire Mesh Grips
- Configurable Solutions



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