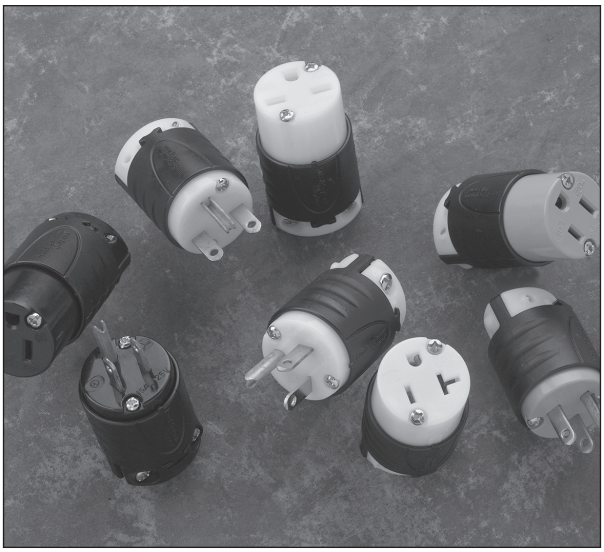
legrand®

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

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, and all three terminal screws are on the same plane for fast termination.



FEATURES & BENEFITS

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

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.

Housing is keyed for fast alignment with terminal section.

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



PS5266-X and PS5269-X

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

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



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

Internal dust shield keeps terminals free of contaminants.

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

FIELD USES/VERTICAL MARKETS

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

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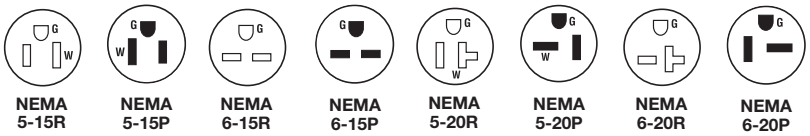
Straight Blade Plugs & Connectors
Extra-Hard Use 15 & 20A, 125 & 250V

ORDERING INFORMATION

Catalog Number	Ratings	Description/Color	Cord Diameter	NEMA Config.
Plugs & Connectors				
PS5266-X	15A 125V	Plug, Black & White	.230"-.690"	5-15P
PS5266-XGRY	15A 125V	Plug, Black & Gray	.230"-.690"	5-15P
PS5266-XBK	15A 125V	Plug, Black	.230"-.690"	5-15P
CR5266-X	15A 125V	Plug, Corrosion-Resistant, Yellow & White	.230"-.690"	5-15P
PS5269-X	15A 125V	Connector, Black & White	.230"-.690"	5-15R
PS5269-XGRY	15A 125V	Connector,Black & Gray	.230"-.690"	5-15R
PS5269-XBK	15A 125V	Connector,Black	.230"-.690"	5-15R
CR5269-X	15A 125V	Plug, Corrosion-Resistant, Yellow & White	.230"-.690"	5-15R
PS5366-X	20A 125V	Plug, Black & White	.230"-.690"	5-20P
PS5369-X	20A 125V	Connector, Black & White	.230"-.690"	5-20R
PS5666-X	15A 250V	Plug, Black & White	.230"-.690"	6-15P
PS5669-X	15A 250V	Connector, Black & White	.230"-.690"	6-15R
PS5466-X	20A 250V	Plug, Black & White	.230"-.690"	6-20P
PS5469-X	20A 250V	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

PEP ecopassport®

Download this product's PEP ecopasport® environmental product declaration at www.legrand.us/resources-and-downloads. This declaration conforms with ISO 14025 and 14040 and is in alignment with EN 15804.

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

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

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.

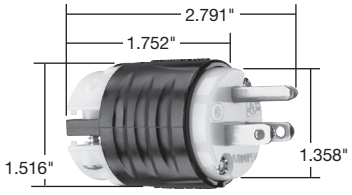
Performance

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

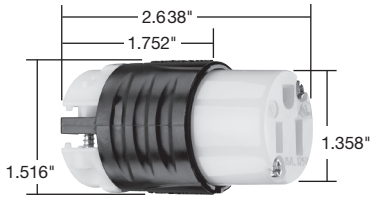
Materials

Back Body	Nylon
Front Body	Nylon
Terminal Chamber	Polycarbonate
Cord Clamp	Nylon
Insert	Nylon
Plug Blades	*Brass
Connector Contacts	*Brass
Terminal Clamp	*Zinc-Plated Steel
Terminal Screws	Nickel- or Brass-Plated Steel
Ground Screws	Nickel-Plated Steel
Cord Clamp Screws	Nickel-Plated Steel
Assembly Screws	Nickel-Plated Steel

*Nickel-Plated for Corrosion-Resistant product.



Dimensions for 15 & 20 Amp Plug



Dimensions for 15 & 20 Amp Connector

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

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

Warranty

1 Year

NOTES

ALSO AVAILABLE...

- USB Charging Devices
- Hospital Grade Devices
- SPD & Isolated Ground Devices
- Ground Continuity Monitoring (GCM)
- Straight Blade Plugs & Connectors
- Turnlok® Locking Devices
- Weatherproof Boxes & Covers
- IEC 309 Industrial Products
- Flexcor® Wire Mesh Grips

Electrical Wiring Systems

P.O. Box 4822
Syracuse, NY 13221-4822
Phone: 1.800.776.4035
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www.legrand.ca

SF501R2 – Updated January 2016 – For latest specs visit www.legrand.us/passandseymour

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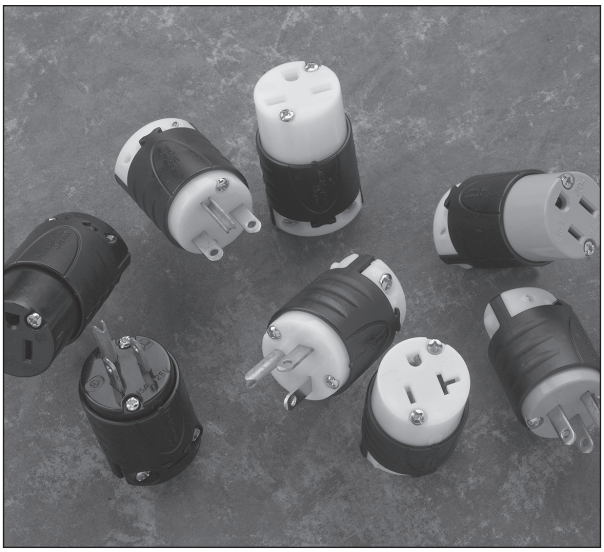

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CR5266-X	15A 125V	Plug, Corrosion-Resistant, Yellow & White	.230"-.690"	5-15P
PS5269-X	15A 125V	Connector, Black & White	.230"-.690"	5-15R
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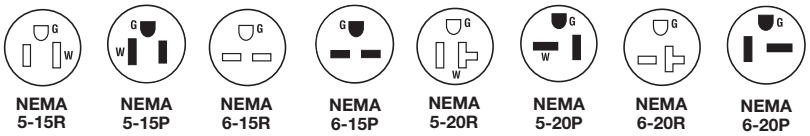
PS5269-XBK	15A 125V	Connector,Black	.230"-.690"	5-15R
CR5269-X	15A 125V	Plug, Corrosion-Resistant, Yellow & White	.230"-.690"	5-15R
PS5366-X	20A 125V	Plug, Black & White	.230"-.690"	5-20P
PS5369-X	20A 125V	Connector, Black & White	.230"-.690"	5-20R
PS5666-X	15A 250V	Plug, Black & White	.230"-.690"	6-15P
PS5669-X	15A 250V	Connector, Black & White	.230"-.690"	6-15R
PS5466-X	20A 250V	Plug, Black & White	.230"-.690"	6-20P
PS5469-X	20A 250V	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

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Conforms to NEMA WD-1.

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
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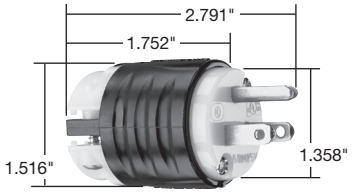
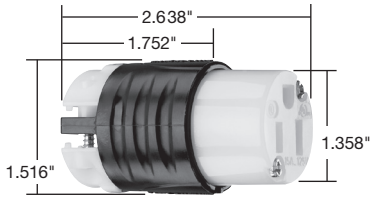


Dimensions for 15 & 20 Amp Plug



Dimensions for 15 & 20 Amp Connector

NEMA Config.	AC HP Rating	NEMA Config.	AC HP Rating
Straight Blade Horsepower Rating for NEMA Configuration Attachment Plugs & Receptacles			
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5-20	1	6-20	2*

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

Warranty

1 Year

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- USB Charging Devices
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- Turnlok® Locking Devices
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Electrical Wiring Systems

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