



## PASS & SEYMOUR®

### Straight Blade Plugs & Connectors

### Extra-Hard Use 15 & 20A, 125 & 250V

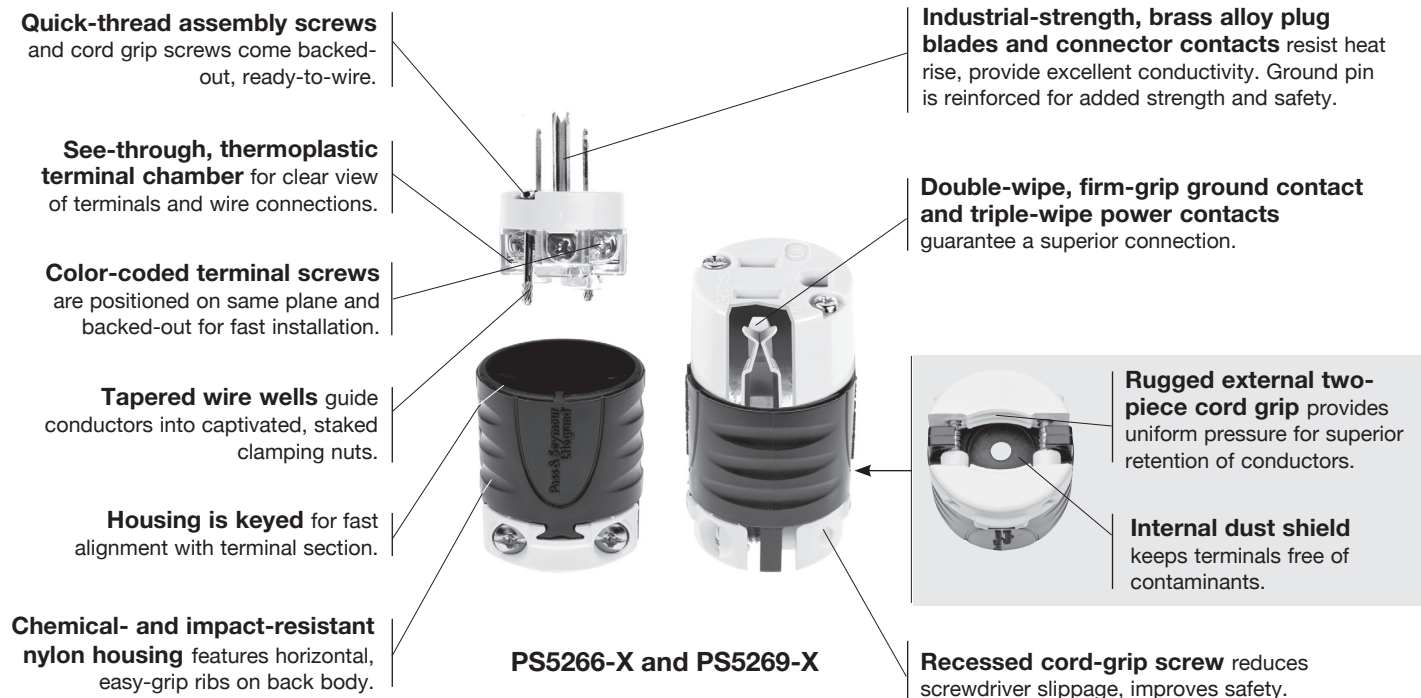
PS5266-X, CR5266-X, PS5269-X, CR5269-X,  
PS5366-X, PS5369-X, PS5666-X, PS5669-X,  
PS5466-X, PS5469-X

### 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



### FIELD USES/VERTICAL MARKETS

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

SF501R2 — Updated January 2016 — For latest specs visit [www.legrand.us/passandseymour](http://www.legrand.us/passandseymour)

### ORDERING INFORMATION

| Catalog Number                | Ratings  | Description/Color                         | Cord Diameter | NEMA Config. |
|-------------------------------|----------|-------------------------------------------|---------------|--------------|
| <b>Plugs &amp; Connectors</b> |          |                                           |               |              |
| 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**  
**eco**  
**PASS**  
**PORT**

Download this product's PEP ecopassport® environmental product declaration at [www.legrand.us/resources-and-downloads](http://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

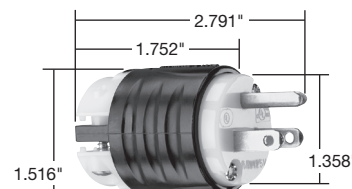
|                              |                                                          |
|------------------------------|----------------------------------------------------------|
| Dielectric Withstand Voltage | 1500V minimum                                            |
| Maximum Working Voltage      | 250V                                                     |
| Current Interrupting         | Certified for current interrupting at full-rated current |
| Temperature Rise             | 30°C maximum after 50 cycles at 150% rated current       |

###### Mechanical

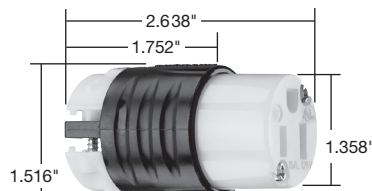
|                          |                                                                                                   |
|--------------------------|---------------------------------------------------------------------------------------------------|
| Cord Accommodations      | Round portable 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 |



**Dimensions for  
15 & 20 Amp Plug**



**Dimensions for  
15 & 20 Amp Connector**

##### 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.

| NEMA Config.                                                                                      | AC HP Rating | NEMA Config. | AC HP Rating |
|---------------------------------------------------------------------------------------------------|--------------|--------------|--------------|
| <b>Straight Blade Horsepower Rating for NEMA Configuration Attachment Plugs &amp; Receptacles</b> |              |              |              |
| 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