

**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.**

**B**uilt 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. |
|-------------------------------|--------------|--|---------------|------------------|
| <b>Plugs &amp; Connectors</b> |              |  |               |                  |
| 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](http://www.legrand.us/passandseymour)

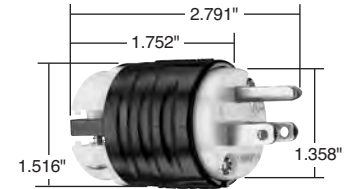
# Straight Blade Plugs & Connectors Extra-Hard Use 15 & 20A, 125 & 250V



Pass & Seymour

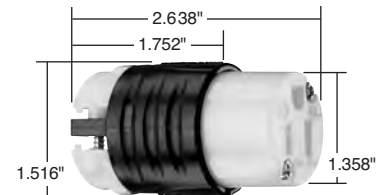
## Technical Specifications

| 3rd Party Compliance  |  |
|---|--|
| UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles.<br>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                  |   |
|------------------------------|---|
| <b>Electrical</b>            |   |
| 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  |
| <b>Mechanical</b>            |   |
| 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                                       |
| <b>Environmental</b>         |   |
| 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 |
|---|--------------|--------------|--------------|
| <b>Straight Blade Horsepower Rating for NEMA Configuration Attachment Plugs &amp; Receptacles</b> |              |              |              |
| 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



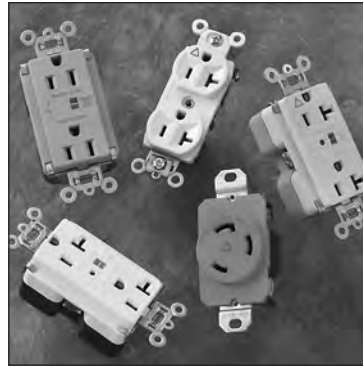
### GROUND CONTINUITY MONITORING (GCM)

- 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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