



**PASS & SEYMOUR®**

Industrial Spec Grade Turnlok® Locking Devices  
3 Wire 15, 20 & 30A; 125 & 250V, 277VAC

**PSL515, CRL515, PSL615, PSL715, L520, CRL520, L620, CRL620, L720, L530, CRL530, L630, CRL630, L730**

## Tough enough for industrial environments.

Every component of these durable Turnlok locking plugs and connectors are built to offer the lowest installed cost with maximum durability. Quick-thread assembly screws install four times faster than competitive product and backed-out screws come ready-to-wire. The rugged easy-to-grip nylon housing, clear thermoplastic terminal chambers as well as high-strength brass alloy blades and contacts combine to give Legrand the premium selection of P&S Turnlok plugs and connectors.



### FEATURES & BENEFITS

**Rounded back contour** reduces snags and hang-ups on the job site.

**Visible stamped NEMA configuration and device rating.**

**Raised ribs** provide non-slip gripping profile for turning to lock and unlock.

**Industrial-strength, brass alloy plug blades** and connector contacts resist heat rise, provide excellent conductivity.

**Double dovetail design** provides superior protection against cord pull-out forces.

**Impact- and corrosion-resistant** durable nylon 6/6 shell material.

**L630C & L630P**

**Scallop shell design** provides non-slip gripping surface for insertion and withdrawal.

**New-design external cord grips** provide visible assurance of safe and proper cord retention.

**Quick-thread assembly screws** and cord-grip screws come backed-out, ready-to-wire. Installs four times faster.

**Integral flexible rubber cord grommet** conforms to and seals around SO cord to provide protection from oils, water, or chips entering wiring chamber.

### FIELD USES/VERTICAL MARKETS

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

SF1702R4 — Updated January 2016 — For latest specs visit [www.legrand.us/passandseymour](http://www.legrand.us/passandseymour)

### ORDERING INFORMATION

| Catalog Number                     | Rating A. V. | Description/Color                                     | Cord Diameter | NEMA Config. No. |
|------------------------------------|--------------|-------------------------------------------------------|---------------|------------------|
| <b>Connectors IP20 Suitability</b> |              |                                                       |               |                  |
| <b>PSL515-C</b>                    | 15 125       | Black Back, White Front Body                          | .230"-.720"   | L5-15R           |
| <b>CRL515-C</b>                    | 15 125       | Corrosion-Resistant<br>Yellow Back, White Front Body  | .230"-.720"   | L5-15R           |
| <b>PSL615-C</b>                    | 15 250       | Black Back, White Front Body                          | .230"-.720"   | L6-15R           |
| <b>PSL715-C</b>                    | 15 277*      | Black Back, White Front Body                          | .230"-.720"   | L7-15R           |
| <b>L520-C</b>                      | 20 125       | Black Back, White Front Body                          | .750"-1.150"  | L5-20R           |
| <b>L520-CBK</b>                    | 20 125       | Black Back, Black Front Body                          | .750"-1.150"  | L5-20R           |
| <b>CRL520-C</b>                    | 20 125       | Corrosion-Resistant,<br>Yellow Back, White Front Body | .750"-1.150"  | L5-20R           |
| <b>L620-C</b>                      | 20 250       | Black Back, White Front Body                          | .750"-1.150"  | L6-20R           |
| <b>CRL620-C</b>                    | 20 250       | Corrosion-Resistant,<br>Yellow Back, White Front Body | .750"-1.150"  | L6-20R           |
| <b>L720-C</b>                      | 20 277*      | Black Back, White Front Body                          | .750"-1.150"  | L7-20R           |
| <b>L530-C</b>                      | 30 125       | Black Back, White Front Body                          | .750"-1.150"  | L5-30R           |
| <b>L530-CBK</b>                    | 30 125       | Black Back, Black Front Body                          | .750"-1.150"  | L5-30R           |
| <b>CRL530-C</b>                    | 30 125       | Corrosion-Resistant,<br>Yellow Back, White Front Body | .750"-1.150"  | L5-30R           |
| <b>L630-C</b>                      | 30 250       | Black Back, White Front Body                          | .750"-1.150"  | L6-30R           |
| <b>CRL630-C</b>                    | 30 250       | Corrosion-Resistant,<br>Yellow Back, White Front Body | .750"-1.150"  | L6-30R           |
| <b>L730-C</b>                      | 30 277*      | Black Back, White Front Body                          | .750"-1.150"  | L7-30R           |
| <b>Plugs IP20 Suitability</b>      |              |                                                       |               |                  |
| <b>PSL515-P</b>                    | 15 125       | Black Back, White Front Body                          | .230"-.720"   | L5-15P           |
| <b>CRL515-P</b>                    | 15 125       | Corrosion-Resistant,<br>Yellow Back, White Front Body | .230"-.720"   | L5-15P           |
| <b>PSL615-P</b>                    | 15 250       | Black Back, White Front Body                          | .230"-.720"   | L6-15P           |
| <b>PSL715-P</b>                    | 15 277*      | Black Back, White Front Body                          | .230"-.720"   | L7-15P           |
| <b>L520-P</b>                      | 20 125       | Black Back, White Front Body                          | .225"-1.150"  | L5-20P           |
| <b>L520-PBK</b>                    | 20 125       | Black Back, Black Front Body                          | .225"-1.150"  | L5-20P           |
| <b>CRL520-P</b>                    | 20 125       | Corrosion-Resistant,<br>Yellow Back, White Front Body | .225"-1.150"  | L5-20P           |
| <b>L620-P</b>                      | 20 250       | Black Back, White Front Body                          | .225"-1.150"  | L6-20P           |
| <b>CRL620-P</b>                    | 20 250       | Corrosion-Resistant,<br>Yellow Back, White Front Body | .225"-1.150"  | L6-20P           |
| <b>L720-P</b>                      | 20 277*      | Black Back, White Front Body                          | .225"-1.150"  | L7-20P           |
| <b>L530-P</b>                      | 30 125       | Black Back, White Front Body                          | .225"-1.150"  | L5-30P           |
| <b>L530-PBK</b>                    | 30 125       | Black Back, Black Front Body                          | .225"-1.150"  | L5-30P           |
| <b>CRL530-P</b>                    | 30 125       | Corrosion-Resistant,<br>Yellow Back, White Front Body | .225"-1.150"  | L5-30P           |
| <b>L630-P</b>                      | 30 250       | Black Back, White Front Body                          | .225"-1.150"  | L6-30P           |
| <b>CRL630-P</b>                    | 30 250       | Corrosion-Resistant,<br>Yellow Back, White Front Body | .225"-1.150"  | L6-30P           |
| <b>L730-P</b>                      | 30 277*      | Black Back, White Front Body                          | .225"-1.150"  | L7-30P           |



NEMA L5-15R NEMA L6-15R NEMA L7-15R



NEMA L5-20R NEMA L6-20R NEMA L7-20R



NEMA L5-30R NEMA L6-30R NEMA L7-30R



NEMA L5-15P NEMA L6-15P NEMA L7-15P



NEMA L5-20P NEMA L6-20P NEMA L7-20P



NEMA L5-30P NEMA L6-30P NEMA L7-30P

\*AC only.

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

# PASS & SEYMOUR®

## Industrial Spec Grade Turnlok® Locking Devices

### 3 Wire 15, 20 & 30A; 125 & 250V, 277VAC



#### 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 15A = 1600V minimum, 20 & 30A = 2200V minimum  
Maximum Working Voltage 15A = 277VAC, 20 & 30A = 600VAC  
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 15A = .230"-.720" diameter, 20 & 30A = .225"-1.150" diameter  
Terminal Identification 15A = Green = Ground, White = Neutral, Brass = Hot  
20 & 30A = "GR" and Green color = Ground, "WH" and White color = Neutral, "X", "Y", "Z" = Hot  
Terminal Accommodation 15A = #18 AWG min. - #10 AWG max.  
20A = #18 AWG min. - #8 AWG max.  
30A = #18 AWG min. - #6 AWG max.  
Product Identification Amperage, Voltage, 3rd Party Compliance, NEMA Configuration hot stamped onto device

##### Environmental

Flammability UL94 V2  
Operating Temperature Maximum continuous +75°C, minimum -40°C without impact

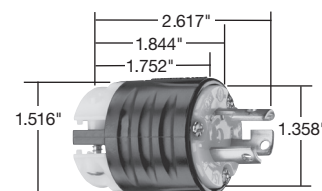
#### Materials

|                    | Standard                                                            | Corrosion-Resistant                                                                 |
|--------------------|---------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Back Body          | Nylon                                                               | Nylon                                                                               |
| Front Body         | Nylon                                                               | Nylon                                                                               |
| Terminal Chamber   | Polycarbonate                                                       | Polycarbonate                                                                       |
| Cord Clamp         | Nylon                                                               | Nylon                                                                               |
| * Dust Cover       | Kraton                                                              | Kraton                                                                              |
| Plug Blades        | 15 & 20A = Brass<br>30A = Tin-Plated Brass                          | 15 & 20A = Nickel-Plated Brass<br>30A = Tin-Plated Brass                            |
| Connector Contacts | 15 & 20A = Brass<br>30A = Tin-Plated Brass                          | 15 & 20A = Nickel-Plated Brass<br>30A = Tin-Plated Brass                            |
| Terminal Clamp     | 15A = Zinc-Plated Steel<br>20A = Nickel-Plated Steel<br>30A = Brass | 15A = Nickel-Plated Steel<br>20A = Nickel-Plated Steel<br>30A = Nickel-Plated Brass |
| Terminal Screws    | 15A = Nickel- or Brass-Plated Steel<br>20 & 30A = Brass             | 15A = Nickel-Plated Steel<br>20 & 30A = Nickel-Plated Brass                         |
| Ground Screws      | 15A = Nickel-Plated Steel<br>20 & 30A = Brass                       | 15A = Nickel-Plated Steel<br>20 & 30A = Nickel-Plated Brass                         |
| Cord Clamp Screws  | Nickel-Plated Steel                                                 | Nickel-Plated Steel                                                                 |
| Assembly Screws    | Nickel-Plated Steel                                                 | Nickel-Plated Steel                                                                 |

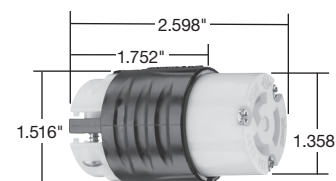
\*Dust Cover available only in 20 & 30 Amp Plugs & Connectors.

#### Warranty

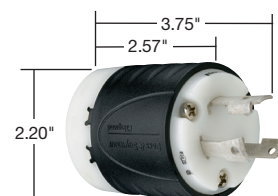
1 Year



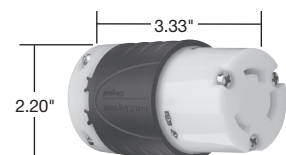
**Dimensions for  
15 Amp Plug**



**Dimensions for  
15 Amp Connector**



**Dimensions for  
20 & 30 Amp Plug**



**Dimensions for  
20 & 30 Amp Connector**



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.