**Product Datasheet** 

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## 72120FR



Locking Receptacle.

| Product Specifications   |                                     |
|--------------------------|-------------------------------------|
| <b>Product Style</b>     | Standard Locking.                   |
| Amperage                 | 20A                                 |
| <b>Device Type</b>       | Flush Receptacle.                   |
| Poles and Wires          | 4 Pole, 5 Wire.                     |
| Voltage                  | 3ph 120/208V AC                     |
| <b>Product Variation</b> | Standard.                           |
| Color                    | Black.                              |
| Configuration<br>Type    | L21-20                              |
| Base                     | Reinforced Thermoplastic Polyester. |
| Face                     | Nylon.                              |
| Terminals                | 0.40" (1.0) Copper Alloy.           |
| Terminal Clamp           | 0.40" (1.0) Copper Alloy.           |
| <b>Ground Contact</b>    | 0.40" (1.0) Copper Alloy.           |
| <b>Ground Shunt</b>      | .015" (.3) Copper Alloy.            |
| <b>Mounting Strap</b>    | .050" (1.3) Steel (Nickel-Plated).  |
| Back Plate               | .040" (1.0) Plated Copper Alloy.    |
| <b>Terminal Screws</b>   | #10 Bronze.                         |
| Self Ground Clip         | Stainless Steel.                    |

| <b>Mounting Screws</b>     | Plated Steel.  |
|----------------------------|--|
| Dielectric Voltage         | Withstands 3500V per UL498.  |
| Max Working<br>Voltage     | 600V AC or 250V DC.  |
| Current<br>Interrupting    | Certified for current interrupting at full rated current.  |
| Temperature Rise           | Maximum 30 deg C temperature rise at full rated current after 50 cycles of overload at 150% rated current for either AC or DC applications per UL498   |
| Terminal<br>Identification | (X, Y Z Brass Hot) (G, Green, Grounding) (W, Silver, Neutral).   |
| Terminal<br>Accommodation  | #14-#8 AWG solid or stranded copper wire.  |
| Product<br>Identification  | Ratings and NEMA identification are permanently marked on device.  |
| Flammability               | UL 94 V2 Minimum.  |
| Operating<br>Temperatures  | -40 deg C to 85 deg C (continuous w/o impact).   |
| <b>UL Standard</b>         | UL Listed to Standard 498 (Attachment Plug and Receptacles).   |
| CSA Standard               | Certified to CSA Standard C22.2 No.42M1984 (General Use Receptacles) and C22.2 No. 182.2M1987 (Industrial Locking Type, Special Use Attachment Plugs, Receptacles and Connectors where applicable. |
| <b>UL Listing File</b>     | Ul Listed File #E2258- Guide #RTRT   |
| CSA Certification File     | CSA Certified File #LR16215- Guide #365-E-1.   |
| Fed Spec                   | Federal Specifications WC596 (where applicable).   |
| <b>Complies with:</b>      | Complies with NEMA Standards WD-1, WD-6 and UL 498.  |
| Overseas<br>Apporvals      | NOM, CE.   |
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