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Wire Connectors

Installation Instructions

Model **P1** Quantity **1000 PCS**

To be sold only with installation instructions

Installation Instructions

1. Turn off power before installing or removing connectors.
2. Strip solid wires 1/4" (6.4 mm); strip stranded wires 5/16" (7.9 mm).
3. Pre-twisting unnecessary, hold stripped wires together with ends even.
Lead stranded wires slightly.
4. Align any frayed strands or conductors.
5. Push wires into connector and screw on until two twists are visible in wires.

FOR USE WITH COPPER TO COPPER

Temperature Rating: 105°C (221°F) Max.

Voltage Rating: 300V Max.

Listed as a Pressure-Type Wire Connector on the following **Solid** and/or **Stranded** wire combinations:

For UL Listed, CSA and CQC Certified

| | |
|-----------------------|-----------------------|
| 1 #14 | 1 #16 w/1 #18 w/1 #22 |
| 1 or 2 #16 | 1 #18 w/1 to 3 #20 |
| 1 or 3 #18 | 1 #18 w/1 to 4 #22 |
| 2 to 4 #20 | 1 #18 w/1 #20 w/1 #22 |
| 2 to 4 #22 | 2 #18 w/1 #20 w/1 #22 |
| 1 #14 w/1 #20 or #22 | 2 #18 w/1 #20 |
| 1 #16 w/1 #18 | 2 #18 w/1 or 2 #22 |
| 1 #16 w/1 or 2 #20 | 1 #20 w/1 to 4 #22 |
| 1 #16 w/1 to 3 #22 | 2 #20 w/1 to 3 #22 |
| 1 #16 w/1 #18 w/1 #20 | 3 #20 w/1 or 2 #22 |

