

IDEAL® WIRE TERMINATION



Based on 2011 data available from Epicor/Vista.

powerplug® Luminaire Disconnects







The PowerPlug® allows safe disconnect of hot and neutral ballast wiring.

- Meets new NEC and CEC code changes for non-residential fluorescent luminaires
- Perfect for OEM new lighting installations or retrofit lighting applications
- Meets UL and CSA finger-probe safety requirements
- Allows safe disconnect of hot and neutral ballast wiring

| PowerPlug® Selection Chart | | |
|---|-------------------|-----------|
| Application | New Installations | Retrofits |
| For 1-ballast fixtures | 102 | 102, 182 |
| For 2-ballast, dimming and switching fixtures | 103 | 103, 183 |



| Model | Color | Electrical Rating | Wire Range | Line Side | Ballast Side | Quantity | Cat. No. |
|--|--------|---|---------------------|----------------------------------|----------------|-------------------------|----------|
| 102 2-wire  | Orange | 6 Amps/600 Volts Max. | Solid | #12 – #18 | | Card of 25 | 30-372 |
| | | | Stranded | #12 – #14 (≤19 str.) | | Jar of 75 | 30-382J |
| | | | Stranded Tin-Bonded | #12 – #14 (≤19 str.) | | Jar of 150 | 30-352J |
| | | | | #16 (≤26 str.) #18 (≤16 str.) | | Box of 1,000 | 30-102 |
| 103 3-Wire  | Orange | 6 Amps/600 Volts Max. | Solid | #12 – #18 | #18 | Card of 20 | 30-383X |
| | | | Stranded | #12 – #14 (≤19 str.) | | Jar of 50 | 30-383XJ |
| | | | Stranded Tin-Bonded | #12 – #14 (≤19 str.) | #18 (≤16 str.) | Jar of 100 | 30-353XJ |
| | | | | #16 (≤26 str.) #18 (≤16 str.) | | Box of 1,000 | 30-103X |
| 182 2-wire  | Orange | 3 Amps 120V 1.3 Amps 277V 1 Amps 347V | Solid | #18 | | Box of 100 | 30-082 |
| | | | | | | Box of 2,500 | 30-682 |
| 183 3-Wire  | Orange | 0.75 Amps 480V 0.60 Amps 600V | Solid | #18 | | Box of 1,000 w/6" leads | 30-682L |
| | | | | | | Box of 100 | 30-083 |
| | | | | | | Box of 2,500 | 30-683 |

1,000V maximum fixtures and signs.

SpliceLine® In-Line Wire Connectors


The SpliceLine® is a crimp-free, push-in wire connector that installs in half the time of a traditional butt splice. Perfect for lengthening a short wire in a box, for pre-fab operation or for surface raceway wiring. SpliceLine® accepts solid and stranded wire, is UL Listed and is made in the U.S.A.

- Crimp-free, push-in butt splice
- Easily passes through 1/2 in. knockouts
- End-to-end connection ideal for pre-fab operations
- Transparent polycarbonate window for visual inspection of connection
- Wide wire range of: 12 – 20 AWG solid & 12 – 16 AWG stranded



FAST FACT:

Perfect for lengthening short wires, the SpliceLine™ is 2X faster than traditional butt-splices

| Model | Color | Rating | Wire Range | Quantity | Cat. No. |
|---|--------|-------------------|---|--------------|----------|
| 42  | Orange | 600V/20A 105°C | Solid: #12 – #20 | Card of 10 | 30-1742 |
| | | | Stranded: #12 – #16 (≤19 str.) | Box of 100 | 30-1042 |
| | | | Stranded Tin-Bonded: #14 – #18 (≤19 str.) | Jar of 300 | 30-1042J |
| | | | | Box of 2,500 | 30-1642 |

