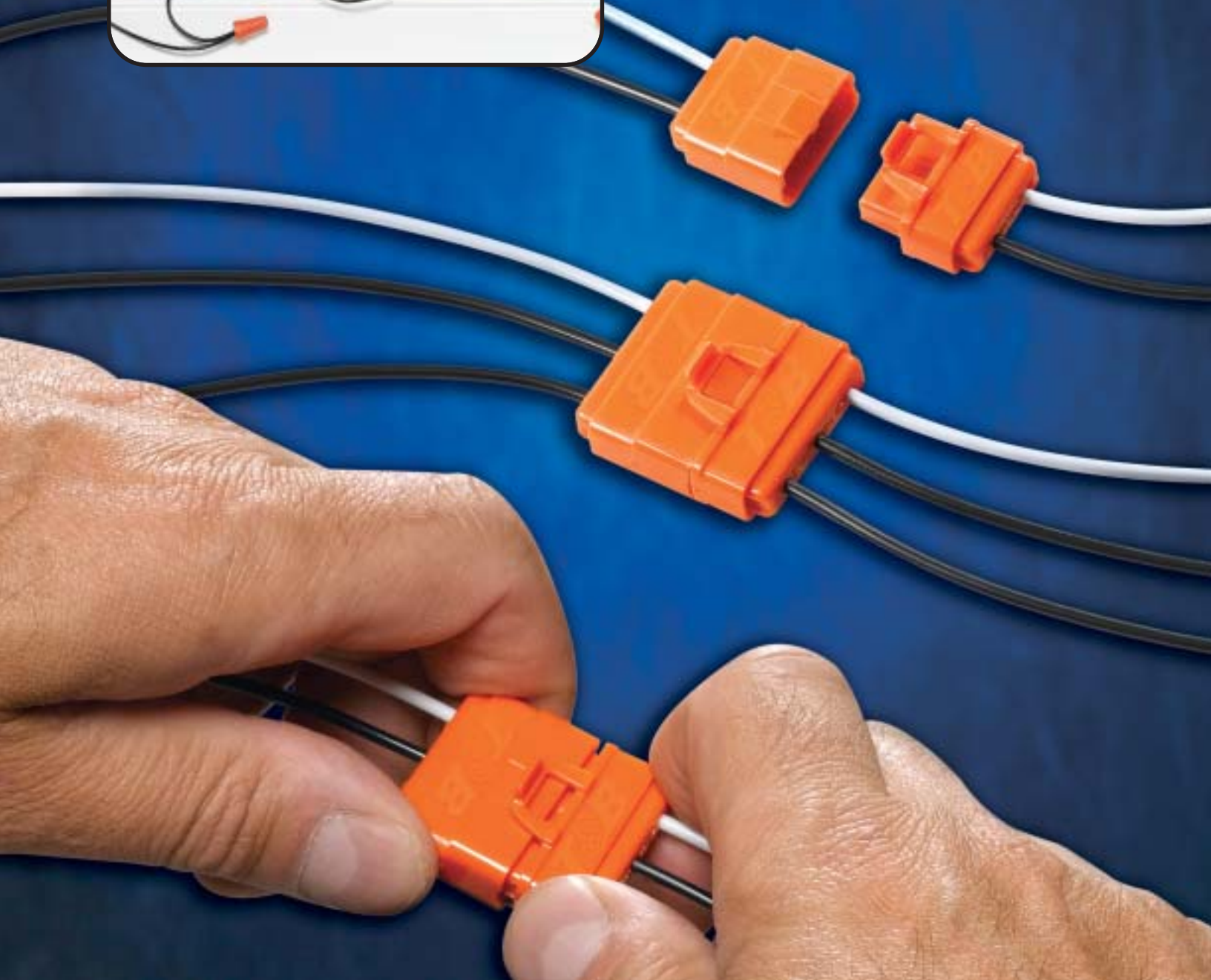
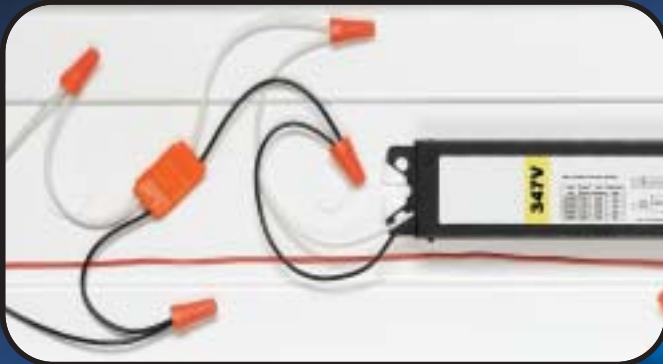


CSA Certified and UL Listed to Meet New Requirements for Fluorescent Fixtures and Ballasts!

marrette[®]

Luminaire Disconnect





marrette[®]

Luminaire Disconnect

Protect Electricians Servicing Fluorescent Lights over 150V from Electrical Shock!

Count on Thomas & Betts to help you meet the latest standards and code updates! The Marrette[®] Luminaire Disconnect is the first CSA certified, UL listed device available to meet the UL standard for fluorescent light fixtures.

Designed in accordance with CEC part I, NEC 410.73(G), rule 30-308(4), the disconnect consists of two mating halves. Simply connect the finger-safe female (line) side via wire connectors to the incoming power side of the circuit, and the male (load) side to the ballast. When disconnected, the device enables safe servicing of the fixture and ballast without exposure to dangerous electrical shock hazard.

The Marrette[®] Luminaire Disconnect is available in bulk quantities for fixture and ballast manufacturers to meet the new CSA certification updating and UL standard, as well as in convenient kits for electricians to bring existing installed fluorescent lighting up to code.

Suited for:

- Fluorescent lighting fixture and ballast (OEMs)
- Electricians servicing fluorescent light fixtures
- Maintenance personnel requiring an electrical disconnect

Specifications

| | |
|--------------------|--|
| Housing: | Polycarbonate |
| Contacts: | Tin-plated brass |
| Integral Leads: | Insulated 18 AWG solid copper |
| Max. Temp. Rating: | 105° C |
| Flammability: | UL94-V2 (V0 available on request) |
| Electrical Rating: | 4A, 600V |
| Standards: | CSA Certified, UL Listed, NEC 410.73(G) 2005 edition compliant |

- Oversized electrical contacts improve conductivity and reduce temperature rise
- Integral wire leads ease installation — even with multiple wire sizes — and support connection to copper or aluminum wiring
- Fool-proof design enables mating halves of disconnect to be installed only one way, eliminating possible incorrect polarization
- Finger-safe line side prevents installer from touching hot contacts and enables safe servicing without disconnecting power



Luminaire Disconnect

| Cat. Number | Description | Std. Pkg. Qty. | UPC Number |
|---|---------------------------------|----------------|-------------|
| Bulk Packaging for OEMs | | | |
| LD2C-D | 2-Pole Luminaire Disconnect | 500 | 78620986973 |
| LD3C-D | 3-Pole Luminaire Disconnect | 500 | 78620986974 |
| Kits for Servicing Electricians (includes two male/line halves and two female/line halves of the luminaire disconnect polybagged with installation instructions) and (4) four #31 Marrette Wire Connectors | | | |
| LD2-C | 2-Pole Luminaire Disconnect Kit | 20 | 78620986977 |
| LD3-C | 3-Pole Luminaire Disconnect Kit | 20 | 78620986978 |

| Atlantic Region | Quebec Region | Ontario Region | Western Region | Thomas & Betts Limited |
|--|---|---|---|--|
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