



## ***In-Sure<sup>®</sup> Model 32, 33 & 34 Push-In Wire Connectors***

### **Installation Instructions:**

**To be sold only with installation instructions.**

**⚠ Warning** Contact with electricity can cause electrical fires, personal injury, or death. Shut off power to the circuit before using this product and consult local building codes to determine installation requirements.

1. Wiring must comply with all applicable electrical codes.
2. Turn OFF power before removing or installing connectors.
3. Strip wires ½". Completely bare conductors.
4. Grip wire firmly and push conductor into open port.  
Use only one conductor per port.
5. Verify conductor is fully inserted to the back of the connector.
6. Connector is reusable on solid wires of the same wire gage or larger. If reusing connector, cut and re-strip conductors.
7. In order to remove a wire, pull and twist the wire back and forth.

DO NOT RE-USE connector on stranded wire.

COPPER TO COPPER ONLY: Do Not Use on Aluminum wire.

Temperature Rating: 105°C (221°F) maximum. 600 volts maximum building wire. 1000 volts in signs and lighting fixtures.

For use on insulation types TFN, TFFN, THHN, XHHW, T90 nylon or equivalent.



774A Listed  
Wire Connector

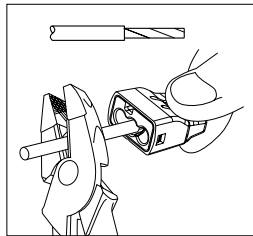
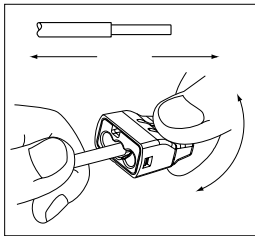
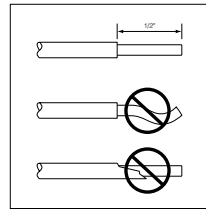
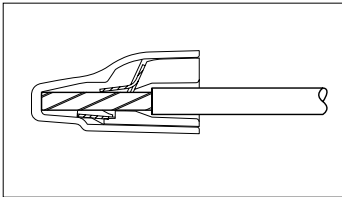
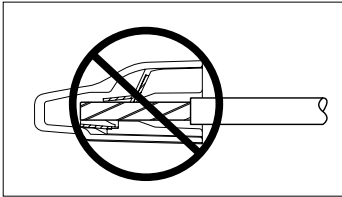


LR9706

**Wire Range:**

**12 to 20 AWG Sol. } REUSABLE**

**12 to 16 AWG Str. ( $\leq 19$  strands), 18 AWG Str. (7 strands) } NON-REUSABLE**



In order to remove solid conductors pull and twist back and forth. For stranded wire use a new connector

**IDEAL INDUSTRIES, INC.**

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