

Filled Connectors for Direct Bury Use



## INSTALLATION INSTRUCTIONS

IMPORTANT: Turn off power before installing or removing connector. Product to be used in accordance with local and national codes.

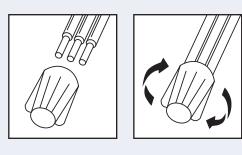
- 1. Strip wires 5/8" (15.9mm).
- 2. Align any frayed strands or conductors.
- Pre-twisting unnecessary. Place stripped wires together with ends of insulation even.
- 4. Twist connector onto wires pushing firmly until hand-tight. Do not over torque.
- Wipe sealant in and around conductors and connector opening while tightening. Do not reuse.

## Small Direct Bury\* Waterproof Connectors

Catalog #	Selling Unit
10444	Bag of 10

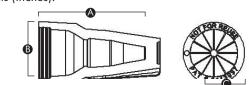
## PRODUCT SPECIFICATIONS & MEASUREMENTS

Max. Voltage: 600V max. building wire (1000V max. signs or luminaires) Connector Size: 1 19/64" x 43/64" Wire Type: Copper/Copper Wire Range: Min #18/Max #12 Temperature Rating: 105°C (221°F) UL Designation: MWP



Measurements (Inches):

A - 1.30 B - 0.67 C - 0.51





UL Listed as a Sealed Wire Connector. For use in dry, damp, wet locations below or above grade when used in an enclosure. \*For use in direct bury applications when operating at 30 volts or less.

## Selected 600V Wire Combinations

NEC Required for Outdoor Connections

For use with solid and/or stranded combinations.

4-6 #18	2-6 #16	2-4 #14
2-3 #12	2 #12 w/1 #14	1 #12 w/1 #18, 16 or 14
3 #16 w/2 #18	2 #14 w/2 #16	1 #10 w/1-2 #14

Contact factory for a complete list of wire combinations at 800.633.0232.





