

DRYCONN[®]

WATERPROOF CONNECTORS

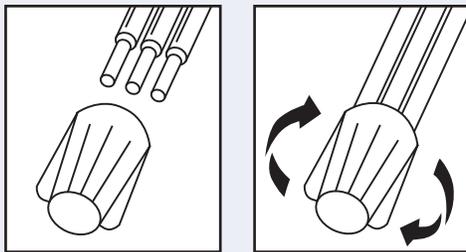
Filled Connectors for Direct Bury Use



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 3/4" (19.1mm).
2. Align any frayed strands or conductors.
3. 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.
5. Wipe sealant in and around conductors and connector opening while tightening.



NEC Required for Outdoor Connections

Selected 600V Wire Combinations
For use with solid and/or stranded combinations.

1 or 2 #6	2-3 #8	2 #6 w/1 #10 or 1 #12
2-5 #10	1 #10 w/2-4 #12	2 #6 w/1 or 2 #14
3-6 #12	1 #10 w/3-5 #14	4 #12 w/1 #14

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

Extra Large Direct Bury* Waterproof Connectors

Catalog #	Selling Unit
10975	Box of 75
10990	Card of 2
10999	Bag of 8

PRODUCT SPECIFICATIONS & MEASUREMENTS

Max. Voltage: 600V max. building wire
(1000V max. signs or luminaires)

Connector Size: 2 13/32" x 63/64"

Wire Type: Copper/Copper

Wire Range: Min #14/Max #6

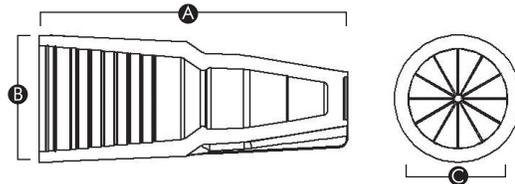
Temperature Rating: 105°C (221°F)

Silicone Sealant Temperature: -45°F to 400°F

UL Designation: LDB*

Measurements (Inches):

A - 2.41
B - 0.99
C - 0.78



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.

