

DryConn Waterproof Connectors

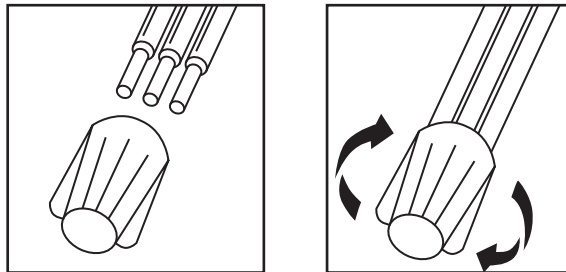
Filled Connectors for Outdoor/Irrigation Use



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 in (15.9 mm).
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. Do not reuse.



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.

BLACK/GREY WATERPROOF CONNECTERS

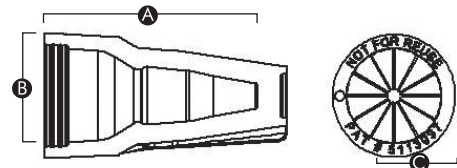
Catalog #	Selling Unit
61235	Bag of 20
61241	Canister of 100
61242	Canister of 500
61245	Bag of 100

PRODUCT SPECIFICATIONS AND MEASUREMENTS

Max. Voltage:	600 V max. building wire (1000 V max. signs or luminaires)
Connector Size:	1-19/64 in x 43/64 in (32.94 mm x 17.07 mm)
Wire Type:	Copper/Copper
Wire Range:	Min #22/Max #8
Temperature Rating:	221° F (105° C)
Sealant Temperature:	-45° F to 400° F (-43° C to 204° C)
UL Designation:	MWP

Measurements (Inches/Millimeters):

A - 1.30 / 33.02
B - 0.67 / 17.02
C - 0.51 / 12.95



SELECTED 600 V WIRE COMBINATIONS

For use with solid and/or stranded combinations.

1 - 3 #10	1 - 4 #12	2 #14 w/ 2 - 4 #16
1 #12 w/ 1 - 4 #14	2 - 5 #14	1 #10 w/ 1 - 3 #14
1 #12 w/ 2 - 4 #18	2 - 6 #16	1 #14 w/ 3 - 4 #18
4 #14 w/ 1 - 2 #18	1 #12 w/ 1 - 4 #16	2 #12 w/ 1 - 2 #14

USA

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Contact factory for a complete list of wire combinations.