

DryConn Waterproof Connectors

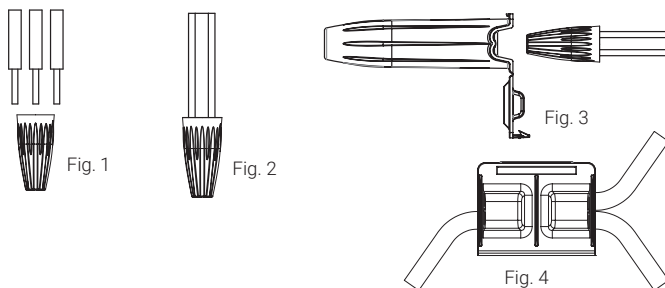
Filled Connectors for Direct Bury Use

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 5/8 in (15.9 mm).
2. Pre-twisting unnecessary. Hold stripped wires together with ends of insulation even. Lead stranded wires slightly.
3. Align any frayed strands or conductors Fig. 1
4. Firmly push wires into twist-on connector and screw connector clockwise onto wire until tight Fig. 2
5. Insert the splice to the bottom of the sealant filled tube Fig. 3
6. Position wires into wire channels.
7. Wipe any sealant around opening and conductors.
8. Close lid ensuring latch is secured Fig. 4
9. To be sold only with installation instructions.

Note: If having difficulty getting the twist-on connector down into the tube when using small gauge wires, use a thin, non-conductive object to push the connector to the bottom of the tube. Upon removal of the object, wipe sealant in and around opening created by the non-conductive object.



Selected 600 V Wire Combinations

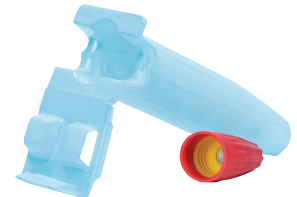
2-3 #10	2#18
2-5 #12	1 #8 w/2 #18
2-5 #14	3 #10 w/1 #18
4-6 #16	3 #12 w/3 #18
3 #14 w/2 #18	

Contact factory for a complete list of wire combinations at 800.624.4320.

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CADDY ERICO GARDNER BENDER KING INNOVATION



DBR/Y-600 DIRECT BURY SILICONE FILLED TUBE WITH STRAIN RELIEF WITH RED YELLOW GORILLA NUT

Catalog #	Selling Unit
20230	Bag of 2
20235	Box of 100
DBRY20	Bag of 20

PRODUCT SPECIFICATIONS AND MEASUREMENTS

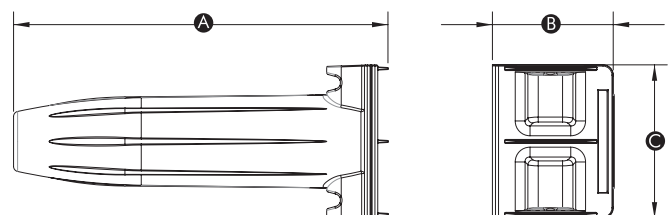
Max. Voltage:	600 V max. building wire (1000 V max. signs or luminaires)
Connector Size:	3-11/16 in x 1-1/2 in x 1-3/16 in (9.3 cm x 3.8 cm x 3 cm)
Wire Type:	Copper/Copper
Wire Range:	Min #22/Max #8
Temperature Rating:	221° F (105° C)
Tube Construction:	Sunlight and Impact Resistant Blended Polypropylene
UL Designation:	GT2

Measurements:

- A - 3.67 in (9.3 cm)
- B - 1.18 in (3 cm)
- C - 1.5 in (3.8 cm)



UL 486D Listed as a sealed wire connector system. For use in damp, wet, raintight, direct bury and submersible locations.



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