

Direct Bury Twist-on with Strain Relief



Integrated twist-on connector.

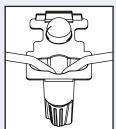
No additional wire connector needed.

Strain Relief Lid

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" (15.9 mm).
- 2. Align any frayed strands or conductors.
- 3. Place stripped wires together with ends of insulation even.
- 4. Push conductors firmly into connector and twist onto wire until tight. Wipe sealant in and around conductors and connector opening while tightening. Do not over torque.
- 5. Position conductors as shown in Figure A and close lid. Note: When installing 2 - #18 conductors, position to exit out same side. See Figure B.
- 6. Do not reuse.







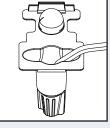


Figure B

DryConn® DBSR® Yellow

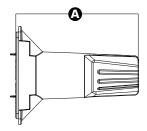
Со	ıtalog #	Selling Unit
63	315	Bag of 10
63	350	Box of 100

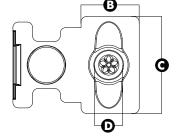
PRODUCT SPECIFICATIONS & MEASUREMENTS

Max. Voltage: 600V Connector Size: 1.75" x 2.28" Wire Type: Copper/Copper Wire Range: Min #22/Max #6 Silicone Sealant: -45°F to 400°F **UL Designation: MSR**

Measurements (Inches):

A - 2.28 B - 1.05 C - 1.75 D - 0.70







* UL 486D Listed as a sealed wire connector system. For use in damp, wet, raintight, direct bury and submersible locations. Not to be used in continuous submersion applications.

Selected 600V Wire Combinations

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2 #18	1 - 3 #10	1 #14 w/3 - 4 #18	
1 - 4 #12	2 #14 w/2 - 4 #16	1 #12 w/2 - 4 #18	
3 #14 w/1 - 2 #16, #18, #20 or #22	1 #8 w/1 - 2 #16, #18, #20 or #22	2 #12 w/1 - 2 #14, #16 or #18	
4 - 6 #16	5 #14 w/1 #18	2 - 5 #14	
1 #8 w/1 #12	1 #12 w/1 - 4 #14 or #16	3 #10 w/1 #18	
1 #10 w/1 - 5 #16	3 #12 w/1 #14	1 #10 w/1 - 3 #14	

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

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