DRYCENN® WATERPROOF CONNECTORS Filled Connectors For Low Voltage Use



Installation Instructions

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

- 1. Strip wires 3/8" (9.5mm) except #16 and smaller. Strip wires 7/16" (11.1 mm).
- 2. Pre-twisting is unnecessasry. Hold stripped wires together with ends of insulation even. Lead stranded wires slightly.
- 3. Align any frayed strands or conductors.
- Firmly push wire into connector and screw connector clockwise onto wire until tight. Do not reuse.





See reverse side for a complete listing of wire combinations.

DryConn[®] Blue/Blue

Catalog #	Selling Unit
10222	Bag of 20
10241	Canister of 100

PRODUCT SPECIFICATIONS & MEASUREMENTS

Max. Voltage: 600V (1,000V in fixtures and signs) Connector Size: 17/32" x 15/16" Wire Type: Copper/Copper Wire Range: Min #22/Max #12 Temperature Rating: 105°C (221°F) Silicone Sealant: -45°F to 400°F UL Designation: KYN





• UL listed and CSA certified as a Pressure Type Connector

Suitable for all low voltage applications.



www.kinginnovation.com (P) 800.633.0232 (F) 636.519.5410

DryConn® Blue/Blue

Filled Connectors For Low Voltage Use

600V Wire Combinations

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

Weights and Measures

Shelfpack Qty.	Part #	Wt.	W	н	L	Cube	Master Qty.	Weight	W	Н	L	Cube	UPC 7-19362
10 bags	10222	1.50	9	3.5	5.75	0.1048	100	18.12	9.75	7.5	28.5	1.21	10222-1
6 canisters	10241	5.06	3.5	5.25	20.75	.22	N/A	N/A	N/A	N/A	N/A	N/A	10241-2

In the chart above, width, height, and length are represented in inches. Weight is represented as pounds.

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