

DRYCONN™

WATERPROOF CONNECTORS

DIRECT BURY SPEC SHEET - KING 9 DARK BLUE

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PRODUCT SPECIFICATIONS

MAX. VOLTAGE: 600V (1,000V in fixtures and signs)

SIZE: 1 11/32" x 2 7/16"

WIRE COMBINATIONS: Copper/Copper

WIRE RANGE: Min. #14 / Max. #6

TEMPERATURE RATING: 75°C (167°F)

SILICONE SEALANT: -45°F to 400°F

PERFORMANCE TESTING:

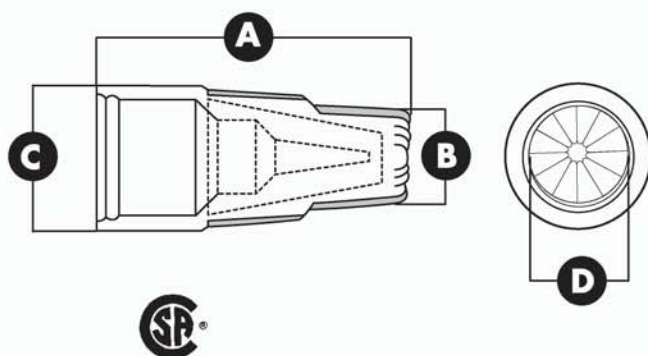
- UL listed as Pressure Type connector and CSA certified as both Pressure Type and Direct Bury.



KING 9 DARK BLUE

MEASUREMENTS (INCHES)

A - 2.44 B - 0.410 C - 1.35 D - 0.710



Suitable for low voltage applications.

KING
INNOVATION™

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WIRE COMBINATIONS

See complete listing on reverse.

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 7/8".

2. Align frayed strands or conductors.

Note: Treat #6 stranded wire as a "solid". Stranded conductors should be led 1/4" ahead of solid before twisting.



3. Pre-twist combinations before inserting.

4. Twist connector onto wires pushing firmly until tight. Wipe excess sealant around top of connector and conductors.

Toll Free: 1-800-633-0232

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WIRE COMBINATIONS

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KING 9 DARK BLUE WIRE COMBINATIONS

600V

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