

Great for central point connections in low voltage lighting applications

Installation Instructions:

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

- 1. Strip conductors.
- 2. Align any frayed strands or conductors, twist stripped conductors together, and insert into crimp sleeve.
- 3. Using an indent type crimping tool, crimp sleeve and trim excess bare wire.
- 4. Insert the splice to the bottom of the sealant filled tube.
- 5. Position wires into wire channels.
- 6. Wipe any sealant around opening and conductors.
- 7. Close lid ensuring latch is secured.



CPC-C (Central Point Connector with Crimps)

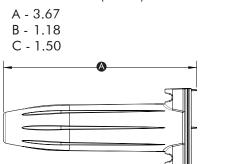
Catalog #	Description	Selling Unit
20810	CPC-C	Box of 25

PRODUCT SPECIFICATIONS AND MEASUREMENTS

Max. Voltage: 50V max.

Connector Size: 3 11/16" x 1 1/2" x 1 3/16" Wire Type: Copper/Copper Wire Range: Min #18/Max #10 Temperature Rating: 105°C (221°F) Silicone Sealant Temperature: -45°F to 400°F Tube Construction: Sunlight and Impact Resistant Blended Polypropylene

Measurements (Inches):





Selected 50V Wire Combinations

2 or 3 #10	2, 3, or 4 #12	2, 3, 4, 5, or 6 #14 or #16
2, 3, 4, 5, 6, 7, or 8 #18	1 #10 w/ 1, 2, 3, 4, or 5 #16	1 #10 w/ 1, 2, 3, 4, 5, or 6 #18
2 #10 w/ 1, 2, 3, or 4 #16 or #18	1 #12 w/ 1, 2, 3, 4, or 5 #16	1 #12 w/ 1, 2, 3, 4, 5, or 6 #18
3 #12 w/ 1, 2, or 3 #16 or #18		

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



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



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Installation Instructions:

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

- 1. Strip conductors.
- 2. Align any frayed strands or conductors and insert into end of lug.
- 3. Tighten set screw with Allen wrench. Do not over torque. Trim excess wire.
- 4. Insert the splice to the bottom of the sealant filled tube.
- 5. Position wires into wire channels.
- 6. Wipe any sealant around opening and conductors.
- 7. Close lid ensuring latch is secured.



CPC-L (Central Point Connector with Lug)

Catalog #	Description	Selling Unit
20815	CPC-L	Box of 25

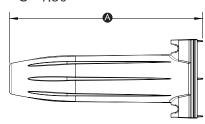
PRODUCT SPECIFICATIONS AND MEASUREMENTS

Max. Voltage: 50V max.

Connector Size: 3 11/16" x 1 1/2" x 1 3/16" Wire Type: Copper/Copper Wire Range: Min #18/Max #10 Temperature Rating: 105°C (221°F) Silicone Sealant Temperature: -45°F to 400°F Tube Construction: Sunlight and Impact Resistant Blended Polypropylene

Measurements (Inches):

A - 3.67 B - 1.18 C - 1.50





Selected 50V Wire Combinations

2 or 3 #10	2, 3, or 4 #12	2, 3, 4, 5, or 6 #14 or #16
2, 3, 4, 5, 6, 7, or 8 #18	1 #10 w/ 1, 2, 3, 4, or 5 #16	1 #10 w/ 1, 2, 3, 4, 5, or 6 #18
2 #10 w/ 1, 2, 3, or 4 #16 or #18	1 #12 w/ 1, 2, 3, 4, or 5 #16	1 #12 w/ 1, 2, 3, 4, 5, or 6 #18
3 #12 w/ 1, 2, or 3 #16 or #18		

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