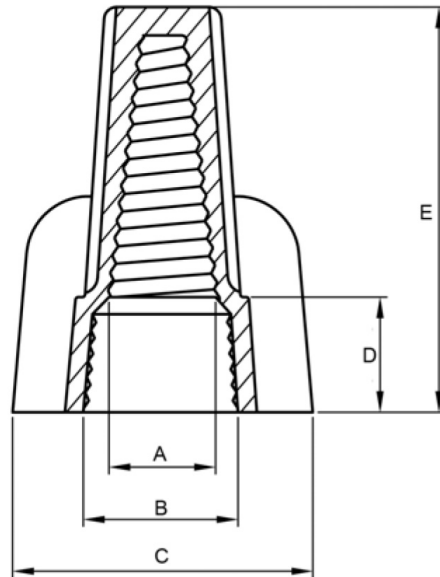




600V Blue Winged Wire Caps Specifications Sheet

OUTLINE DRAWING



NOTES

A	B	C	D	E
IN (mm)	IN (mm)	IN (mm)	IN (mm)	IN (mm)
+/- .007	+/- .007	+/- .007	+/- .007	+/- .007
(0.2mm)	(0.2mm)	(0.2mm)	(0.2mm)	(0.2mm)
.472	.700	1.259	.511	1.574
(12.00mm)	(17.80mm)	(32.00mm)	(13.00mm)	(40.00mm)

Installation Instructions

1. Turn off power before installing or removing connectors.
2. Strip wires 7/8" (22.2 mm).
3. Pre-twisting unnecessary, hold stripped wires together with ends even. Lead stranded wires slightly.
4. Align any frayed strands or conductors.
5. Push wires into connector and screw on until two twists are visible in the wires.



For use with copper to copper

Temperature rating: 105°C (221°F) Max.

Voltage Rating: 600V Max. for building wiring and 1000V max. for lighting fixtures and signs.

Wire Range	14-6 AWG
Material	Shell: Tough Thermoplastic Spring: Steel
Colour	Blue (Industry Standard Colour Coding)



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Wire Combinations

For UL Listed



Listed as a Pressure-Type Wire Connector on the following **Solid** and/or **Stranded** wire combinations.

4 #10	2 #10 with 2 #12	3 #10 with 2 #12
1 #10 with 3 #12	2 #10 with 3 #12	1 #8 with 3 #10
2 #10 with 1 #12	3 #10 with 1 #12	

For CSA Certified:



271653

1 or 2 #6	3 #8 with 1 #12 or #14	3 #10 Solid with 2 #12 Stranded
2 or 3 #8	1 #10 with 2 or 3 #12	3 #10 Stranded with 2 #12 Stranded
2 to 4 #10	2 #10 with 1 to 3 #14	1 #8 with 1 to 3 #10
1 or 2 #8 with 1 to 3 #12	3 #10 with 1 #12	
1 or 2 #8 with 1 to 4 #14	3 #10 Solid with 2 #12 Solid	