



PRO-TRADE®

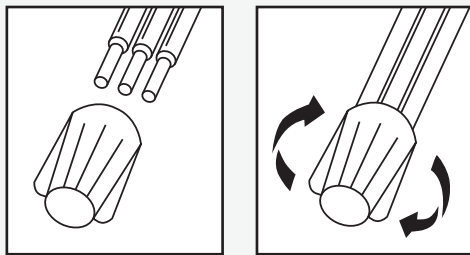
For use with Irrigation or Outdoor Lighting Systems



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



Blue/Blue Connectors

Part #	Selling Unit
PT-WC2-BLBL-20	Bag of 20
PT-WC2-BLBL-100	Canister of 100

PRODUCT SPECIFICATIONS & MEASUREMENTS

Max. Voltage: 600V max. building wire
(1000V max. signs or luminaires)

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

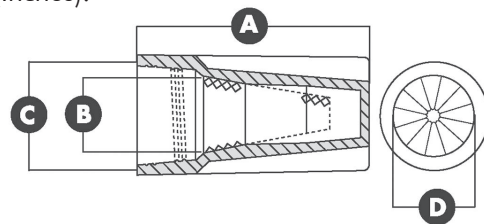
Measurements (Inches):

A - 0.932

B - 0.260

C - 0.539

D - 0.422



UL Listed as a Sealed Wire Connector. For use in dry, damp, wet locations below or above grade when used in an enclosure. For use in direct bury applications when operating at 30 volts or less.

Selected 600V Wire Combinations

For use with solid and/or stranded combinations.

1-3 #12	2-5 #16	2 #12 w/1 #14
2-5 #18	1-4 #14	1 #10 w/1 #12
2 #12 w/1 #18	2 #14 w/1-3 #18	

