



Waterproof



Anti-corrosion



Easy to Use

# Waterproof Wire Connectors



- Tough thermoplastic, UL 94V-2 flame-retardant shell for 105°C (221°F).
- Rated to 600V max.
- Screw-on wire connectors pre-filled with dielectric silicone sealant.
- Waterproof, dustproof and corrosion proof.
- For use in dry, damp, wet, bury locations. Not for use in continual submersion applications. One time use only. Do not Reuse Connector.
- Easy to use wire connectors nuts.
- Material: Shell - Polypropylene (PP). Spring - calvanized carbon steel. Fillers - dielectric silicone sealant.



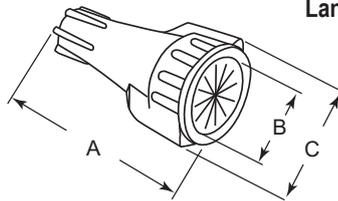
Landscape Lighting



Irrigation System



Harbor Electrical Outlets



| Part No. | Temp Rating    | Dimension mm(inch) |             |             | Voltage | Suitable Wire AWG | Color      |
|----------|----------------|--------------------|-------------|-------------|---------|-------------------|------------|
|          |                | A                  | B           | C           |         |                   |            |
| R3-R     | 105°C (221 °F) | 40.9 (1.61)        | 16.5 (0.65) | 25.2 (0.99) | 600V    | 20 - 10           | Blue/Red   |
| R6-R     | 105°C (221 °F) | 47.2 (1.86)        | 16.5 (0.65) | 26.5 (1.04) | 600V    | 20 - 8            | Blue/Black |

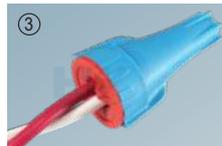
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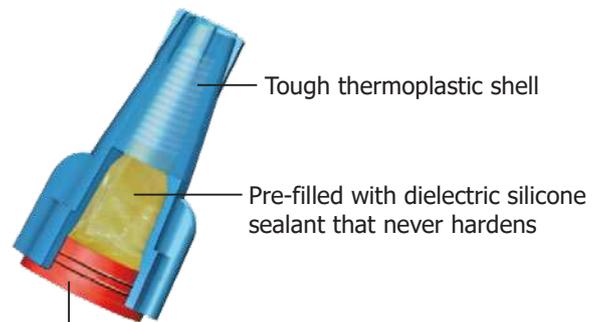
① Strip the wire with the lead for 13 ~ 16mm (0.51 ~ 0.63 inch).



② Insert the spliced wire until the wire touches the bottom of the wire connector.



③ Turn clockwise until the wire is very tight with at least 2 twists visible



Fixed end cap secures sealant and protects connection

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