

Heat Shrink Ring Connectors

Features & Benefits

- Ring Connectors with Adhesive Inner for Water Tightness.
- Wire Range: 12 10 AWG Stud Size 4.3mm
- HDPE outer layer, thermal adhesive inner layer.
- Excellent water resistance
- Halogen Free, RoHS compliant
- Abrasion and mechanical damage resistance
- Shrink ratio 3:1
- Voltage class: 1000V



Applications

- Ideal for applications where a waterproof termination is required including electrical equipment and auto electrical repairs.
- Electro-tin plated for excellent conductivity great use in the electrical community
- Use in automotive, marine vessels and other heavy machinery.
- Ideal for wire connections, repairs and maintenance

Product Information

These terminals have a good length of heat shrink insulation. When shrink down on to the cable, they provide extra strength and have excellent abrasion/strain resistance around the cable inlet. The heat shrink provides a tough and long-lasting seal against immersion in solvents, oils and fluids. The insulation on the heat shrink terminals are a different shape, size and hardness when compared to regular crimp terminals, achieving a consistent, solid, reliable crimp connection Heat shrinkable pre-insulated nylon splices offer trustworthy connections, particularly in situations where environmental sealing is crucial. They are intended for use in situations where water or conden-

sation may be present, as well as in situations where abrasion or mechanical abuse may pose a risk. Crimp ring terminals with an environmentally sealed wire connection offer electrical connections resistance to water, salt, and other impurities. They also provide insulation and protection against me-

Specifications

Insulated Material: Heat Shrinkable Tube

chanical abuse, vibration, wire pull out, and abrasion.

- Plating: Electro-Tin Plated
- Terminal Material: Copper
- Temperature: 105 °C
- Shrink Temperature: 150 °C
- Electrical Rating: 600 Volts