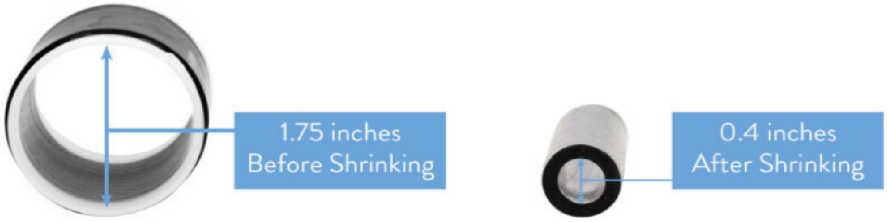
Technical Data Sheet

Rosenberger
Site Solutions

Silicone Cold Shrink

RS-SDL-1A-125



SDL Series High Performance Cold Shrink

Gammaâs SDL cold shrink is a specially formulated pre expanded silicone rubber shrink tube that does not require heat to shrink. It is supplied expanded over an easily removable plastic cylinder. When the plastic cord is pulled, it allows the silicone tubing to shrink rapidly to seal and protect the connector, while gripping tight around the cable.

Characteristics

- Installation Temperature: -15¡F to 158¡F
- Easily Removed with Knife
- Shrink Method: Pull Cord
- Shrink Ratio: Exceeds 2:1
- Colors: Black (SDL-TN-90 is available in Red and Blue)
- Highly Flexible
- 15,000 Volt
- Excellent Tear Resistance UV and Ozone Resistant
- Water Tight and Weather Resistant to IP-68 & IP-69 Standards
- RoHS Compliant with EU RoHS Directive (2005/95/EC)
- IEC 60529 Compliant (SDL-1A-125, SDL-CX-125 & SDL-TNS-65)
- Acid and Alkalis Resistant

Applications

- Typical: 7/16 DIN connector interfaces to 1/2" coaxial cables
- Provides Excellent Physical Protection and Moisture Sealing for Telecom Connectors and cables.
- Perfect Application for Remote Radio Unit Connections
- Can be Installed with Less Room than Clam Shell Enclosures Cable Jacket and Sheath Repairs
- Corrosion Protection for Fittings and Couplings
- Protect Connectors from Weather, Moisture, UV, Ozone, Dust and Fungus

Notes

óRoHS Compliant 2005/95/ECô means that the product or part (óProductô) does not contain any of the substances in excess of the maximum concentration values in EU Directive 2002/95/EC, as amended by Commission Decision 2005/618/EC, unless the substance is in an application that is exempt under RoHS. This information represents Gammaâs knowledge and belief, which may be based in whole or in part on information provided by third party suppliers to Gamma Electronics.

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