



Gamma's Clear SDL Cold Shrink Tubing is a specially formulated, pre-expanded transparent silicone rubber shrink tubing that does not require heat to shrink. It is intended for weatherproofing of AC & DC electrical power wire/lug assemblies. This transparent silicone rubber allows the integrity of the waterproof seal on the wire/lug interface to be

easily ascertained by visual inspection. The Cold Shrink Tubing is supplied expanded over an easily removable, spiral wound, cylindrical plastic core. When the plastic cord is pulled, it allows the silicone tubing to shrink rapidly and both seal and protect the wire/lug interface.

Gamma's Clear SDL Cold Cold Shrink Tubing has incredible weather protection capabilities while also being amazingly easy to install. Cold Shrink Tubing also has the added benefit of protecting the wire/lug interface from loosening over time due to vibration.

### Applications

- 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



### Characteristics

- Installation Temperature: -15° F to 158° F
- Easily Removed with Knife
- Shrink Method: Pull Cord
- Shrink Ratio: Exceeds 2:1
- Colors: Clear
- Highly Flexible
- 15,000 Volt
- Excellent Tear Resistance
- UV and Ozone Resistant
- Water Tight and Weather Resistant to IP-68 & IP-69 Standard
- RoHS Compliant with EU RoHS Directive (2005/95/EC)
- Acid and Alkalis Resistant



## Clear SDL Series High Performance Cold Shrink

### Ordering Information for Proper Connector and Cable Protection

Part Number	Typical Application	Pre-Shrink ID	Shrunk ID	Length (mm/inches)
SDL-134-50-CLR	8-10 AWG Wires	13mm	4mm / 0.157"	50mm / 1.969"
SDL-245-65-CLR	2-6 AWG Wires	24mm	5mm / 0.197"	65mm / 2.559"

“RoHS Compliant 2005/95/EC” means that the product or part (“Product”) 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 Gamma’s 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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