



## SDL Series High Performance Cold Shrink

**Our SDL** cold shrink is part of our **Tight Seal** line of weather protection products. It 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. This product is extremely resilient. It will seal tight and hold its pressure after ageing and exposure. This product holds tight and seals without building up the cable. No foam strips are needed when applied, which makes an easier application and a better seal. When you need a better seal and better protection, use Gamma's **SDL** series to protect your connectors and cables.

### 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: Black
- Highly Flexible
- 1000 Volt
- Excellent Tear Resistance
- UV and Ozone Resistant
- Water Tight and Weather Resistant to IP-68 Standard
- Acid and Alkalies Resistant

## Ordering Information for Proper Connector and Cable Protection

Part Number	Typical Application	Connector	Cable OD	Cable Type
SDL-DC-152	Power Cable Connection	32mm / 1.26"	10.5mm / .42"	Power Cable
SDL-1A-125	7/16" DIN Type N Connection	36mm / 1.44"	12mm / .472"	1/2" LCF or Similar
SDL-CX-125	4.3-10 Connection	24mm / .95"	6.4mm / .25"	1/4" Coax or Similar
SDL-TN-90	Type N Connection	19mm / .75"	10 mm / .40"	LMR 400 or Similar

PN: SDL-(DC/1A/CX)-(Length) 125 = 5" Length 152=6" Length 254=10" Length

RoHS : compliant with EU RoHS Directive (2005/95/EC)

"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.

Last Updated 08/2017  
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