



DF85 Cold Shrink Tube



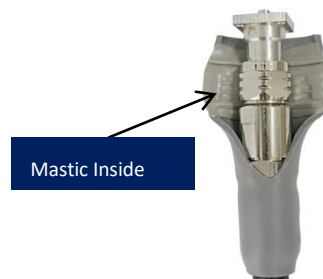
Description

DF85 is an open-ended, water proofing mastic, cold shrink silicon rubber sleeve, which is factory pre-expanded and assembled onto a removable core. The core is removed when the tube is positioned for installation over an online connection or termination lug. The mastic at both ends provides excellent

moisture-tight seals for termination and joints.

Application

- Coaxial cables on telecom BTS, N & DIN connector, 1/2 jumper.
- It can be used as a waterproof seal for cable television connector
- Less than 1kV cable splice, insulation recovery.



Color

- Gray & Black



Dimension

Type	Dimension(mm)	Apply Cable Outer Diameter		After Shrink Length L(mm)
		Min (mm)	Max (mm)	
DF85-25	¢25-L	9	20	120
DF85-28	¢25-L	11	23	110
DF85-35	¢28-L	12	30	120
DF85-40	¢30-L	12.7	35	140
DF85-40	¢35-L	12.7	35	200
DF85-40	¢40-L	12.7	35	280

Package

- 50 PCS/Carton

Specification

Index	Typical Value	Test Method
Protection Level	IPX8	IEC60529
Tensile Strength	10.3MPa	ASTM D 421
Elongation	990%	ASTM D 412
Tear Strength	48.6N/mm	ASTM D 624
Brittle Temperature	≤-40°C	ISO812
Di-electric	23Kv/mm	ASTM D4325
Volume Resistivity	$1 \times 10^{17} \Omega/\text{cm}$	ASTM D 4325
Flame Resistance	V-0	UL94
Heat Exposure	Pass	ASTM D 412
Ozone Resistance	Pass	ASTM D 1149
Ultraviolet Radiation Aging	Pass	ASTM D 154
Application Temperature	-60~150°C	
Operation Temperature	-40~50°C	



Installation

