

OPS-21-600X

Optical Fiber Protection Sleeve



The product contains cross linked polyolefin, hot fusion tubing and stainless reinforcing steel rod which keeps optic transmission properties of optical fiber and enhance the protection to optical fiber splices. Easily operating to the optical fiber during installation without damaging and clear sleeve makes it easy to detect splice before shrinkage.

Features:

Properties		
Operating Temperature	-45 Degree to 125 Degree	
Shrink Temperature	120 Degree	
Longitudinal Shrink Ratio	≤±8%	
Compliances	Waterproof, RoHS compliant	
Testing		
Performance	Test Method	Typical Data
Tensile Strength	ASTM D 2671	18 MPa
Elongation at Break	ASTM D 2671	700%
Density	ISO R1183D	0.94g/cm ³
Dielectric Strength	IEC243	25KV/mm
Volume Resistance	IEC243	1015Ωcm
Length Changes	ASTM D 2671	±5%

Ordering Details:

OPS-21-6002 - Fiber Protection Sleeves- 60mmX 2.0mm - Package with 100 units
OPS-21-6003 - Fiber Protection Sleeves- 45mmX 2.0mm -Package with 100 units

XX= 2 - 60mm
XX=3- 45mm