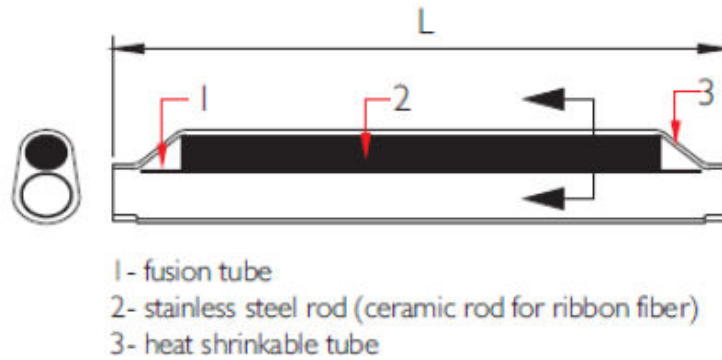


Heat Shrinkable Fiber Optic Splice Protector



Features:

- > Consist of cross-linked polyolefin, hot fusion tubing and stainless reinforcing steel rod, which keep 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.
- > Sealing structure make the splice free from influence of temperature and humidity in special environment.
- > Operating temperature: -45°C to +100°C
- > Minimum fully recovery temperature: 120°C

Specifications and Dimensions:

Property	Test Method	Typical Data
Tensile strength	ASTM D 2671	≥ 18MPa
Ultimate elongation	ASTM D 2671	700%
Density	ISO R 1183 D	0.94g/cm ²
Dielectric strength	IEC 243	20kV/mm
Dielectric constant	IEC 243	2.5max.
Longitudinal change	ASTM D 2671	0±5%

Ordering Information:

Product Dimensions							
P/N	Splice protector(mm)		Fusion tube(mm)		Steel Rod(mm)		Packing (pcs/bag)
	O.D	Length	O.D	Length	O.D	Length	
OZ1002	2.5	61	1.4	61	1.0	57	100
OZ1005	1.3	25.0	0.35	25	0.5	25	100
OZ1004	2.5	40.0	1.40	40	1.0	36	100
OZF0002	2.5	30.0	1.40	30	1.0	26	100
OZF0003	1.3	30.0	0.35	30	0.5	30	100
OZF0004	1.3	40.0	0.35	40	0.5	40	100