

# **Optical Splice Protection Sleeves**

The Optical Splice Protection Sleeves with inner-sleeve ethylene vinyl acetate provide a moisture-resistant barrier after shrinkage and afford fusion splice protection in field fiber splicing assembly, manufacturing and optical fiber closure applications.



## **FEATURES AND ADVANTAGES**

**Stainless Steel Rod** as a Tension Member

Provides additional rigidity to prevent bending or breakage of fiber



**Optical Splice Protection Sleeves** 

# **Full Fusion Splicing**

Provides full fusion protection after shrinkage



# **Telecom, Consumer and Defense**

Field fiber splicing assembly Splice protector Optical fiber closure installation Manufacturing Network infrastructure Premises/Enterprises **CATVs** FTTH

Applicable Industry Standards: Telcordia GR-1380-CORE | RoHS







#### **SPECIFICATIONS**

#### **Physical**

Outer Tube: Polyolefin Inner Tube: EVA Steel Rod: SUS 304 Operating Temperatures: -55 to +105°C Min. Shrink Temperature: 90°C

Product	Part Number	Outer Tube		Inner Tube		Steel Rod		Unit
Single		Outer Diameter	Length	Inner Diameter	Length	Outer Diameter	Length	mm
Fiber	106920000	2.30±0.10	40±1	1.50±0.01	40±1	1.00±0.10	36±0.50	
	106920001	2.40±0.10	45±1	1.50±0.10	45±1	1.20±0.10	41±0.50	
	106920002	2.60±0.10	60±1	1.50±0.10	60±1	1.50±0.10	56±0.50	

### www.molex.com/en-us/products/optical-solutions