Our Product Introduction

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# 60mm 55mm 50mm 45mm 40mm Fiber Heat Shrink Fusion Tubes FTTH **Optical Fiber Splice Protective Sleeve**

#### **Basic Information**

• Place of Origin: Guangdong, China • Brand Name: DYS/OEM Model Number: fiber splice sleeve • Minimum Order Quantity: 10 packs

• Price: \$1.98/packs 10-99 packs

 Packaging Details: Individual box or according to customer's

• Supply Ability: 1000000 Pack/Packs per Day



## **Product Specification**

Fiber Splice Sleeve . Type:

FTTH • Warranty Time: 2

Network: 4g, 3G, Fiber Optic Product Name: Fiber Splice Sleeve 40.45.60mm Length:

 Outer Diameter: 2.5mm

Color:

FTTH FTTB FTTX Network, FTTX, LAN, Application:

WAN, G-Pon, E-Pon Project

Fiber Protection Tube

PLASTIC MENTAL Material:

• Operating Temperature: -40~+85 Weight: 50g/100pcs

Fiber Cable Protection Tube Keywords:



#### More Images

Product Type:









### Product Description

#### **Product Description**

#### 60mm 55mm 50mm 45mm 40mm Fiber Heat Shrink Fusion Tubes FTTH Optical Fiber Splice **Protective Sleeve**

**Description / Fiber Optic Fusion Splice Protection Sleeves** 

Shrinkable sleeve is applied to the optical fiber closure to fix and protect the optical fiber when splicing. The sleeve can be divided into two types(single and mass) according to the function. The single type is used for the single-fiber, and the mass type is used for the ribbon fiber. It is different in the reinforcement between two types. The single one realizes the reinforcement by the stainless steel needles, the later one via the ceramic reinforcement member to realize the function. Mass means there are several cores for the fiber. So the mass sleeve includes 4cores,6cores,8cores,12cores(for types).

Application / Fiber Optic Fusion Splice Protection Sleeves

1.Telecommunications subscriber loop 2.Fiber to the home (FTTH) 3.LAN/WAN 4.CATV

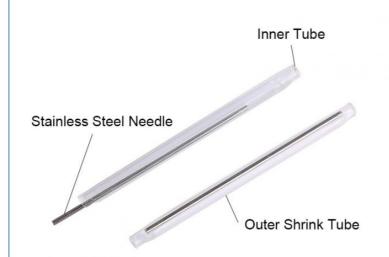
Feature / Fiber Optic Fusion Splice Protection Sleeves

1. Consist of a Rod of rainforcing the splice, hot fusion tubing and cross linked Polyolefin. To rebuild the coating of fiber to provide mechnical strangth at the fusion joint area and keep the optical transmission properties. 2. Moisture resistant for environmental protection clear sleeve make it easy to detect splice before shrinkage. 3. Easily use and avoid any damages to the oprical fiber during installation. 4. Sealing structure provides good performance et to the splicing in the environment with temperature and humidity. 5. Bellcore GR-1380 Compliant 6. RoHS & REACH Compliant

Operating Temperture Range / Fiber Optic Fusion Splice Protection Sleeves

- Operating temperature : -45°c~100°c / -45°c ~135°c Minimum shrink temperature : 80°c
- \* Minimum fully recovery temperature : 120°c









#### Fiber Optic Heat-Shrinkable Sleeve



Model Fiber optic heat shrinking sleeve/ tube

Type Single fiber, Ribbon fiber

Material Heat shrink tube, fusion tube, 304 steel rod

 $\begin{array}{lll} \mbox{Length} & \mbox{40, 45, 50, 60mm} \\ \mbox{Steel rod diameter} & \mbox{1.5, 1.2, 1.0mm} \\ \mbox{Minimum fully recovery temperature} & \mbox{120 °C} \end{array}$ 

Operating temperature -45 °C to + 100 °C

Standard Color Clear

Performance Test Method Typical data Tensile strength ASTM D 2671 18MPa Elongation at break ASTM D 2671 700% ISO R1183D 0.94g/cm3 IEC243 Dielectric strength 25KV/mm volume resistance IEC243 1015Ω.cm ASTM D 2671 Length changes ±5%

# Company Profile















Shenzhen DYS Fiber Optic Technology is a leading company in developing and manufacturing advanced fiber optic products mainly make fiber optic indoor and outdoor cable, CPRI waterproof jumper, MPO/MTP jumper , standard fiber optic jumper and PLC Splitter. DYS win the honorary title of National High-tech enterprise by Shenzhen government in 2014. With years of experiences in the fiber optic industry, our factory is fully equipped over 5000 square meters and more than 30 non dust production lines. About 250 well-trained staff and engineers are contributing to our proud products. We have 5 production lines for fiber optic cable, 2 high standard MPO/MTP jumper assembly lines, 15 production lines for standard jumper and 8 PLC Splitter production lines. The most advanced imported polishing equipment and testing instruments enable our products have super quality, such as Senko polishing machine, interferometer, automatic cleaning machine and OTDR "JGR and so on. All of our optical products are RoHS compliant and DYS also obtained ISO9001, ISO14001 certification. Our high quality products and outstanding service win the customer from all the world, DYS fiber optic is looking forward to cooperate with you.

# **Production Workshop**

















MPO/MTP WorkShop

#### End User















# FAQ

Q1. Do you provide OEM ODM service? Yes, we can print your logo or label on the products or on the box. Q2. How can you guarentee the quality? Build on our perfect quality management system, all of our products were 100% tested before the shipment. Q3. What is your delivery time? Generally, sample: 3-5 working days. formal order: 7-10 working days. Q4. What's the method of shipment? We accept all shipment, such as Delivevry, ocean transport, land transport, almort transport. Q5. What's the Payment? We accept all payments, such as LC,TT,DP,DA,Paypal,Western Union,Money Gram. Q6. Do you provide sample service? A: Yes, we provide free or low price samples for you to test and check quality. Mixed samples are acceptable.

Product inquiry





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