

Model of protective sleeve for communication optical cable



Overview

The FP-03 series is the industry standard for durable and lasting protection of single fiber splices in field installations, while the FP-04 (T)/05 provide these same performance levels for 8/12 fiber ribbon respectively. Fujikura's Protection sleeve protects optical fiber fusion splices from impact and bending, contributing to stable communication quality. This products is made up of cross linked polyolefin heat-shrinkable tubes, hote melt tubes and Stainless steel needle. It is specifically designed for the protection of fiber optical. SMOUV Fiber Optic Splice Heat Shrink Protective Sleeve for Single Fusion (See Specs for packaging size and MOQ) SMOUV Fiber Optic Splice Heat Shrink Protective Sleeve for 12 fiber ribbons (See Specs for packaging size and MOQ) Fiber Optic Splice ANT Protective Sleeve, pack of 150 pcs SMOUV Fiber. A Fiber Optic Splice Sleeve is a protective tube designed to encase a fusion splice—the point where two optical fibers are joined together.



Article Content

Jan 28, 2026

optik vision gold 200pc Heat Shrinkable Protection Sleeves Fiber ...

Thanks to their heat-shrinkable nature, these protection sleeves are designed to safeguard the connection point of fibre optic cables. They make fibre connection easy by securely wrapping around

Nov 24, 2025

Fiber Splice Protection Sleeve_Shanghai GH

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)

Dec 29, 2025

Protective Pipes and Sleeves for Powerlines | Pipelife

For fiber optic cable protection, we also offer a complete range of polyethylene (PE) piping solutions. Working closely with major telecommunication service providers,

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All You Need to Know About Fiber Protection Sleeves

Protection sleeves are commonly used when two fibers are fusion spliced together. The protection sleeve is meant to protect the splice joint and

Aug 18, 2025

Fiber Optic Splice Protection Sleeves | Reliable Splice

Discover premium fiber optic splice protection sleeves. Engineered for durability, our heat shrink sleeves ensure long-term protection for critical fusion splices.

May 23, 2026

Optical Splice Protection Sleeves

Molex's optical splice protection sleeves with inner-sleeve ethylene vinyl acetate provide a moisture-resistant barrier after shrinkage and afford fusion

Dec 03, 2025

Fiber Optic Splice Protection Sleeves | Reliable Splice

While we offer various sizes to fit different cable diameters and splice trays, the

Aug 05, 2025

Different Types of Fiber Splice Sleeves

Whether you're splicing single fibers, drop cables, microfibers, or ribbon cables, our splice sleeves provide the best in durability, protection, and reliability.

May 23, 2026

Safeguarding Wires: A Guide to Protection Sleeves

Specific protection sleeves, such as silicone, are designed to withstand high temperatures. They provide excellent insulation and protection in environments with elevated heat levels. How do I

Aug 17, 2025

2806031-01 | Splice Protectors Heat-Shrink Fusion Splice Protector ...

Corning heat-shrink sleeves are compatible with most splice trays offered and are compatible with all heat-shrink ovens offered with Corning fusion splicers. Corning offers a variety of splice protection

Sep 19, 2025

Fiber Splice Protection Sleeve_Shanghai GH

Mini Fiber Splice Protective Sleeve 25mm GH's Mini- and Micro-size Fiber Optic Fusion Splice Protection Sleeves are designed to fit smaller areas for fiber optic

Nov 06, 2025

SUNNY TELECOM SUPPORTS 60 mm SPS Heat

SUNNY TELECOM SUPPORTS 60 mm SPS Heat Shrinkable Protection Sleeve for Fibre Optical Fusion Splicer Machine Splicing Telecom FTTH and Protector Kit

Oct 12, 2025

Comprehensive Guide to Fiber Optic Splice Sleeve

One such unsung hero is the Fiber Optic Splice Sleeve, also known as the Fusion Splice Sleeve. These compact yet essential devices play a key role in protecting fusion splices, ensuring

Nov 07, 2025

Splice Protection Sleeves

The FPS01 and FPS04 series are specially designed for optical components, where small packaging is a priority. These micro sleeves provide the known reliability of

Jan 11, 2026

Fiber Splice Protectors

SMOUV Fiber Optic Splice Heat Shrink Protective Sleeve for 12 fiber ribbons (See Specs for packaging size and MOQ)

Nov 04, 2025

Chengdu Xingxingrong Communication Technology Co.,

Chengdu Xingxingrong Communication Technology Co., Ltd Founded in 2013, XXR is a global leading manufacturer of fiber optic splice protection sleeves, we are

Jul 27, 2025

Optical fiber protection sleeve (pack of 12)

Pack of 12 protective covers and reinforcement for splices and fine optical fibers. It is a transparent case 6 cm long. Inside, it has a reinforcing wire to reinforce the

Aug 14, 2025

Protective and insulating sleeve | ADDEV Materials

Le sleeve is a sheathing accessory used to isolate, protect or identify a cable or an electronic component in a way that localised. Unlike conventional sleeving, which

Jun 27, 2025

Protection Sleeve | Telecommunication Systems Business Unit

Fujikura's Protection sleeve protects optical fiber fusion splices from impact and bending, contributing to stable communication quality.

Sep 11, 2025

Optical Splice Protection Sleeves

Molex Optical Splice Protection Sleeves utilize a full fusion function that provides protection sleeves with stable quality. These protection sleeves feature inner-sleeve ethylene vinyl acetate, providing a

Nov 27, 2025

Splice Protection Sleeve | OMC Fiber Optic Sleeves

As an optical fiber supplier, OMC provides high-quality splice protection sleeves and fiber optic sleeves, which are ideal for long-lasting and secure optical fiber

Apr 26, 2026

FAQS On Fusion Splicer Fiber Optic Sleeve Protection

Fiber optic sleeves are an essential component of fiber optic cables that play a critical role in ensuring optimal transmission of light signals. These

Nov 02, 2025

Splice Protection Sleeve | OMC Fiber Optic Sleeves

Fiber protection splice sleeves, also known as splice protectors or heat shrink splice protectors, are protective sleeves used in fiber optic connections to protect and

Jul 06, 2025

What is a fiber sleeve

Elevate your fiber optic network's performance with our top-tier fiber sleeves, expertly crafted for compatibility with ADSS, fiber access terminals, access terminal

Jul 01, 2025

Protection Sleeve | Telecommunication Systems Business Unit

Product information page for Fujikura's "Protection Sleeve." Fujikura's Protection sleeve protects optical fiber fusion splices from impact and bending, contributing to stable communication quality.

Oct 07, 2025

Fiber Optic Protector Sleeve | U-TECK

U-TECK's Fiber Optic Protector Sleeves were developed to protect and strengthen fusion splices on fiber cables. The construction of the three separate protective

Aug 05, 2025

FinishAdapt

All of our splice protector sleeves are ROHS / REACH compliant and are "Conflict-Free". Our single fusion splice protector sleeves are suitable for single and

Apr 19, 2026

Ribbon Fiber Protection Sleeve 6 & 12 Fibers: A

In today's high-speed, high-density fiber optic networks, fiber protection sleeve play a critical role in safeguarding spliced fiber connections.

Apr 06, 2026

Fiber Optic Protection Sleeves | Fiber Xpress Mart

Fiber splice sleeves, also known as fusion splice protectors, serve a crucial purpose in FTTH installations. These slim, tube-like sleeves are designed to protect and

Contact Us

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