

Tunisian fiber optic heat shrink tubing 1200mm deep



Article Overview

Fiber optic heat shrink tubing provides durable protection for optical fiber splices, with customizable lengths, including 1200mm, and robust environmental sealing.

Product Overview

Fiber optic heat shrink tubing, also known as fiber splice tubes or fusion protection tubes, is designed to protect and reinforce optical fiber splices. These tubes are made from cross-linked polyolefin, combined with a hot fusion inner tube and a stainless steel or ceramic reinforced rod, ensuring mechanical strength and maintaining optical transmission performance during and after installation . Key features include:

- **Sealing Structure:** Both ends are sealed to prevent moisture ingress and maintain splice integrity in varying temperature and humidity conditions .
- **Mechanical Protection:** The reinforced rod prevents warping and protects the fiber from bending, stretching, or vibration .
- **Clear Sleeve:** Transparent tubing allows visual inspection of the splice before heat shrinkage .
- **Customizable Lengths:** Tubing can be manufactured to specific lengths, including 1200mm, to suit long splice runs or specialized installations .
- **Compatibility:** Available for single fiber and ribbon fiber, with options for color coding to simplify identification .
- **Heat-Activated Shrinkage:** The tubing shrinks tightly around the fiber and rod when heated, providing a secure and bubble-free seal

Article Content

Apr 23, 2026

Amazon : 60mm Clear PE Heat Shrinkable Tubing Fiber Optical Cable

Amazon : 60mm Clear PE Heat Shrinkable Tubing Fiber Optical Cable 2.6mm Dia
Fusion Splice Protection Sleeve 100pcs 6cm :

Jan 22, 2026

Heat Shrink Tubing for Fiber Optic Closures

Heat Shrink Tubing for Fiber Optic Closures (terminal box) is with a layer of spiral coated hot melt adhesive

Sep 09, 2025

Heat Shrink Tubing for Protecting Fiber Optic Cables

Learn about the benefits of using heat shrink tubing to protect fiber optic cables and telecommunication systems to

Jan 16, 2026

Microsoft Word

Medium wall heat shrinkable tube for fiber optic closure (terminal box) is with a layer of spiral coated hot melt adhesive in the internal

Aug 25, 2025

Fiber Optic Closure Heat Shrink Tube - Maxwell

Heat Shrink Tube for fiber optic closure is made from heavy wall cross-linked polyolefin, coated with spiral

Sep 10, 2025

Optical Fiber Heat Shrink Tube | Fiber Optic Heat

A specially designed cross-linked Clear Heat Shrinkable tubing, with Clear fusion tubing liner, providing

Aug 17, 2025

Optical Fiber Heat Shrink Tube | Fiber Optic Heat Shrink Splice

LongXing optical fiber heat shrink tubes consist of a rod of reinforcing the splice, hot fusion tubing and cross-linked polyolefin. To

May 23, 2026

Fiber optic heat shrink tubing

Fiber optic heat shrink tubing is available in a wide range of sizes, materials, and configurations to suit diverse applications. Whether

Dec 19, 2025

Heat Shrink Tubing | TE Connectivity

Available in single wall tubing and dual wall tubing, our heat shrinkable tubing is engineered for use in

Oct 04, 2025

Optical Fiber Heat Shrink Protective Tube 40mm 45mm 60mm Fiber

Optical Fiber Heat Shrink Protective Tube 40mm 45mm 60mm Fiber Pipe Fusion Splice Protection Sleeve, Find Details and Price

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Tunisian Fiber Optic Heat Shrink Tubing Desktop Customization

Tunisian Fiber Optic Heat Shrink Tubing Desktop Customization Available in single wall tubing and dual wall tubing, our heat

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Heat Shrink Tubing

It is a flexible tube that shrinks in diameter and increases in thickness when heated. In this way, it shrinks

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40mm Clear PE Heat Shrinkable Tube Fiber Optical

The fiber optic heat shrink tubes is tight and the metal support maintains its strength to prevent the fiber

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Double Needle Fiber Optic Heat Shrink Tube 60mm with 304

This engineering detail guarantees consistent protection throughout the fiber's operational lifespan while simplifying

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Fiber Optic Cable Protection: Heat Shrink Tubing for Telecom Networks

Explore the critical role of heat shrink tubing in safeguarding fiber optic cables within telecom networks. This

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ZoeRax Heat Shrinkable Tubing Fiber Optical Cable 60mm Dia Fusion ...

ZoeRax Fiber Splice Sleeves Fusion Fiber Optic Cable Heat Shrinks Tubing 304
Stainless Steel PE Clear Bare Optical Fiber Fusion

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Heat Shrink Tubing | Cables, Wires

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and order now for

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Heat Shrink Single Splice Fiber Sleeve 60mm

Fusion Splice Sleeves - 60mm - Single Fiber optical fiber heat shrink tubes consist of a
rod of reinforcing

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Fiber Shrink Tube Fiber Splice Tube

This specialized tubing is designed to protect and secure optical fibers, providing a
durable and reliable

Nov 22, 2025

Amazon : Fiber Splice Sleeves

Premium 1200pcs Fiber Optic Splice Sleeves (2.6mm x 60mm) - Heat Shrink Tubing -
304 Stainless Steel - Enhanced Fusion

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Heat Shrink Tubing for Cable Insulation & Protection

Heat shrink tubing is a versatile solution used for insulation, protection, and strain
relief for cables,

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Specialty Heat Shrink Tubing

With 2:1 shrink ratio, this high-performance flexible fluoropolymer tubing is designed
for jacketing and

Oct 06, 2025

600pcs 2.6mm Dia 60mm Length Heat Shrinkable Tube 1.0mm

600pcs 2.6mm Dia 60mm Length Heat Shrinkable Tube 1.0mm Steel Needle Popular Clear PE Fiber Splice Tubes

Jul 10, 2026

500pcs Dia 5mm 60mm Length Fiber Heat Shrink tubing fibers

□Protect Fiber Fusion Points□Clear sleeve make it easy to detect splice before shrinkage,The fiber heat shrink

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Optic Fiber Heat Shrink Tube

KeHong Enterprises is one of the most professional optic fiber heat shrink tube manufacturers and suppliers. We have our own

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Fiber Optic Protection Splicing Sleeves Heat Shrink Tube

A specially designed cross-linked clear heat shrinkable tubing, with clear fusion tubing liner, providing strength member and

Dec 25, 2025

3M Heat Shrink Tubing | 3M United States

These field-proven products are known for ease of use and durability, even in extreme conditions. Count

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Heat Shrink Tubing Te Connectivity

Medical-grade heat shrink tubing offers abrasion protection in medical instruments, insulation in laparoscopic electrosurgical devices,

Mar 25, 2026

Splice protection sleeves | Melbye

Heat shrink sleeves for single fibres High-quality sleeves with glue and very good melting properties for

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A Complete Guide To Heat Shrink Tubing

Hospital-grade fiber optic heat shrink tubing 1200mm deep It's a heavy wall heat shrinkable tubing with inner spiral polyamide hot

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Dia 2.6mm 60mm Length Heat Shrinkable Tube 1.0mm Steel Needle

□Protect Fiber Fusion Points□Clear sleeve make it easy to detect splice before shrinkage,The fiber optic heat shrink

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.greatpremiersolutions.co.za>

Email: sales@greatpremiersolutions.co.za

Phone: +27 82 914 3675

Address: Unit 5, Silicon Heights, 22 Electron Avenue, Cape Town, 8001, South Africa

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