

NEMA4X Fiber Optic Heat Shrink Tubing for Smart Buildings



Overview

A specially designed cross-linked Clear Heat Shrinkable tubing, with Clear fusion tubing liner, providing protection to fiber optical splices. Customized designs are available upon request. Available in single wall tubing and dual wall tubing, our heat shrinkable tubing is engineered for use in numerous applications, including back-end connector sealing, breakouts, and. Fiber Heat Shrink Tube, also referred to as Fiber Splice Tubes, Fusion Protection Tube, or Splice Protection Tube, plays a crucial role in modern communication networks. Commonly used in FTTH, FTTx, and telecommunication networks, this heat shrink sleeve provides mechanical strength, insulation, and environmental protection for delicate fiber splice. It's a heavy wall heat shrinkable tubing with inner spiral polyamide hot melt adhesive coated. The outer heavy wall can provide reliable external protection, and high-performance hot melt adhesive can provide dependable waterproof performance and prevents leakage of the gas inside the closure.



Article Content

May 12, 2026

Heat Shrink Tube | Heat Shrink Sleeving | RS

Dual-Wall Heat Shrink Tubing consists of an inner layer of adhesive and an outer layer of heat-shrinkable material. When heated, the tubing shrinks, and the inner adhesive layer melts and creates

Aug 12, 2025

Heat Shrinkable Tubing | Fiber Optic Splice Protector

WRSGX heat shrink tubing is heat shrinkable fiber optic splice protector designed to protect the bare fiber portion of a fusion splice, guaranteeing mechanical and

Jul 30, 2025

Specialty Heat Shrink Tubing

Our special-purpose tubing is available in a variety of materials, colors, shrink ratios, and sizes. Compliant with international standards, our heat shrink tubing offers

Oct 25, 2025

ZoeRax Heat Shrinkable Tubing Fiber Optical Cable

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

Feb 15, 2026

Heat Shrink Tubing for Fiber Optic Closures

Heat Shrink Tubing for Fiber Optic Closures Insutek KFSC series of Fiber Optic splice closure heat shrinkable tube, is kind of specially designed product which suitable for sealing communication

Apr 11, 2026

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 polyamide adhesive inside the wall. It has high

Jan 12, 2026

Heat Shrink Tubing for Fiber Optic Closures

Heat shrink tubing for fiber optic closures, offering durable, weatherproof protection to maintain signal integrity in telecom and data networks.

Sep 27, 2025

Fiber Splice Heat Shrink Tube

Buy Heat Shrink Tubes, Heat-Shrink Splice Protectors at Fiberinthebox. The most competitive fiber optic splicing equipments manufacturer selling online high performance Fiber Splice Heat Shrink Tubes 1

May 09, 2026

Heat Shrink Tubing for Cable Insulation & Protection | Various Sizes

Heat shrink tubing is a versatile solution used for insulation, protection, and strain relief for cables, connectors, and other components. Available in various materials and sizes, these tubes shrink

Aug 28, 2025

Fiber Optic Adapter

Heat Shrink Tube Overview LongXing optical fiber heat shrink tubes consist of a rod of reinforcing the splice, hot fusion tubing and cross-linked polyolefin. To rebuild the coating of fiber to provide

Jun 26, 2025

FTTH 40mm 45mm 60mm Fiber Optic Heat Shrink

FTTH 40mm 45mm 60mm Fiber Optic Heat Shrink Protective Sleeve Protection Tube for Fusion Splice Protection Description Shrinkable sleeve is applied to the

Aug 27, 2025

40mm Clear PE Heat Shrinkable Tube Fiber Optical

Protect Fiber Fusion Points Clear sleeve make it easy to detect splice before shrinkage. The fiber optic heat shrink tubes is tight and the metal support

Mar 18, 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 in the internal surface. Out layer provide reliable

Apr 12, 2026

High-Quality TUBES for Reliable Insulation & Protection

Heat shrink dual wall tubing, also known as double-layer heat shrink tubing, is a specialized protective sleeve designed to provide enhanced insulation, sealing,

Jul 13, 2025

576/840 Core Heat Shrink Seal Type IP68 Fiber Optic

The Fiber Optic Cable Closure is a durable, high-performance solution designed to splice, distribute, and store outdoor optical cables. It provides reliable protection

May 31, 2026

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 protection to fiber optical splices

Dec 17, 2025

How to Protect Fiber Optic Cables with Heat Shrink Tubing

How Heat Shrink Tubing Improves Telecom Performance • Ensures Long-Term Durability and Reliability: Protects fiber optic cables from

Jan 13, 2026

Heat Shrink Kits

CommScope offers a number of premier weatherproofing options such as our Heat shrink kits for outside plant copper and fiber cables

Mar 20, 2026

Fiber Shrink Tube Fiber Splice Tube

This specialized tubing is designed to protect and secure optical fibers, providing a durable and reliable layer that can withstand the harsh environments commonly encountered in telecommunications.

Jun 19, 2026

3M Heat Shrink Tubing | 3M United States

3M Heat Shrink Tubing and Devices provide an easy solution for insulating and protecting wire, cables, connections and components. These field-proven

Oct 12, 2025

Fiber optic closure heat shrink tubing BH-FOCT

BH-FOCT Fiber optic closure heat shrink tubing is made of medium wall heat shrinkable tube, The internal surface is with a layer of spiral or strength coated

Sep 07, 2025

100 fiber optic heat shrink tubing splicing protective

100 fiber optic heat shrink tubing offers reliable cable protection for electrical connectors. These single steel needle tubes provide a versatile solution for

Jul 22, 2025

Fiber Optical Heat Shrinkable Tubing

Taiwan Yun Lin is a proficient heat shrink tubing manufacturers; we supply types of heat shrinking tubes/ heat shrinkable tubing such as polyolefin, PVC, thin wall,

Mar 08, 2026

Optic fiber heat shrink tube

Shop high-quality optic fiber heat shrink tubes for reliable fiber protection. Enjoy durable, transparent, and efficient solutions for your networking needs.

Jan 04, 2026

Heat Shrink (4 CM) 40mm*2.3mm*1.0mm for FLTH

Heat Shrink (4 CM) 40×2.3×1.0 mm for FLTH – durable heat-shrink tubing for fiber optic protection and insulation. Provides secure, reliable coverage in FTTH/FTTx installations.

Jan 22, 2026

Heat Shrink Tubing | TE Connectivity

Available in single wall tubing and dual wall tubing, our heat shrinkable tubing is engineered for use in numerous applications, including back-end connector

Contact Us

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

Website: <https://www.elagage-lorrain.fr>

Email: sales@elagage-lorrain.fr

Phone: +33 6 47 82 19 35

Address: 15 Rue de la République, 69002 Lyon, France

This document is for informational purposes only. Specifications subject to change without notice.

