

High-density fiber optic heat shrink tubing anti-marking in stock



Article Overview

High-density fiber-reinforced heat shrink tubing with anti-marking properties is available for immediate shipment, offering superior tensile strength, environmental protection, and customizable specifications.

Product Overview

High-density fiber optic heat shrink tubing is designed to protect and reinforce optical fiber splices while maintaining optical transmission performance. These tubes typically feature a cross-linked polyolefin outer layer, a hot melt inner tube, and a stainless steel or aramid-reinforced core, providing mechanical strength and preventing fiber damage during installation. The anti-marking design ensures that the tubing remains clean and intact, even under repeated handling or environmental stress.

Key Features

- **High Tensile Strength:** Reinforced with fiber or metal wire, offering up to 300% increase in tensile strength compared to standard tubing.
- **Temperature Resistance:** Operates reliably in extreme conditions from -40°C to 120°C.
- **Environmental Protection:** Moisture-resistant, UV-resistant, and suitable for outdoor applications.
- **Anti-Mark and Durable:** Maintains integrity under mechanical stress, preventing a...

Article Content

Oct 28, 2025

Fiber Shrink Tube Fiber Splice Tube

Customizable color options for convenient installation and identification. Available with single fiber and

Nov 29, 2025

Heat Shrink Tubing

Heat shrink tubing is a simple and safe solution for insulation and protection of wires, cables, connections, terminals and

Apr 02, 2026

3M Heat Shrink Tubing

Cross-linked tubing which arrives expanded to be applied to the juncture or cable to be sealed and recovers to its smaller diameter in

Jun 30, 2026

Heat Shrink Tubing & Sleeves – Mouser

Heat Shrink Tubing & Sleeves are in stock with same-day shipping at Mouser from industry leading manufacturers. Mouser is an

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Heat-Shrink Tubing | McMaster-Carr

Choose from our selection of heat-shrink tubing, including over 850 products in a wide range of styles and sizes. Same and Next Day

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Heavy Duty Heat Shrink Tubing

Heavy Duty Heat Shrink Tubing Insulate and protect with heavy duty tubing When an application requires more robust protection,

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Heat Shrinks | McMaster-Carr

Choose from our selection of heat shrinks, including heat-shrink tubing, high-strength heat-shrink tubing, and more. Same and Next

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Wirecare

Heatshrink tubing is the ideal way to create a tight, professional finish on any wire, hose or cable

Sep 10, 2025

Heat Shrink Tubing, Sleeving, Terminals & Wire

At BuyHeatShrink , we specialize in heat shrinkable tubing, shrink wrap tubing, cable ties, expandable

Mar 24, 2026

Heat Shrink Tubing | TE Connectivity

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

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Heat Shrink Tubing Products

3M™'s heat shrink products provide a uniquely effective means of applying skintight insulating and protective

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Single Wall Heat Shrink Tubing

Single wall heat shrink tubing insulates, provides strain relief, and protects against mechanical damage and abrasion. Our heat

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Specialty Heat Shrink Tubing

Our special-purpose tubing is available in a variety of materials, colors, shrink ratios, and sizes. Compliant

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Electrical Heat Shrink Tubing

Seal, Protect, and Insulate TE Connectivity produces Raychem Electrical heat shrink tubing that sets extremely high standards in

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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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3M™ Heat Shrink Thin-Wall Flexible Polyolefin Tubing FP-301

3M™ Heat Shrink Tubing FP-301 is a general purpose, thin wall tubing that provides a balance of electrical, physical and chemical

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Heat Shrink Tubing | Cables, Wires

Shop DigiKey's large in-stock selection of Heat Shrink Tubing. View inventory, pricing and order now for

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Heatshrink

Please note all of our heat shrink tubing is measured by Internal Diameter before shrink. BRAIDED SLEEVING - General purpose

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Heat Shrink Tubing: Halogen-Free | TE Connectivity

TE's Raychem ZCSM heat shrink thick-wall flame retardant tubing is designed for insulation purposes on low voltage cable

Feb 04, 2026

Dunbar Products | Heat Shrink Tubing and Identification

Dunbar provides heat shrink tubing, identification products, and related specialty solutions with dependable

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Amazon : Heat-shrink Tubing

Discover the versatility of heat shrink tubing. Protect wires and cables with durable, waterproof solutions in a range of sizes and colors.

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Heat Shrink Tubing and Supplies

At BuyHeatShrink , we specialize in heat shrinkable tubing, shrink wrap tubing, cable ties, expandable braided Sleeving,

Jan 11, 2026

Heat Shrink Tubing | Heatshrink Solutions

Heatshrink Solutions specialises in the global supply, sourcing & distribution of heat shrink tubing &

Contact Us

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