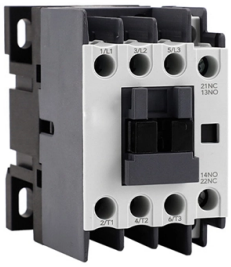
Price of fiber optic cable core heat shrink tubing



Overview

Amazon.com: 60mm Clear PE Heat Shrinkable Tubing Fiber Optical Clear sleeve make it easy to detect splice before shrinkage; Easily use and avoid any damage.

Key Takeaways

Fiber optic heat shrink tubing typically ranges from $15 to $60 per pack, depending on quantity, material, and reinforcement type.

Typical Pricing Examples

Amazon 100-pack, 60mm polyolefin with 304 stainless steel reinforcement: Approximately $15–$20 per pack. These tubes feature clear sleeves for splice visibility, preshrunk ends to prevent fiber threading errors, and operate from -45°C to +100°C with a minimum recovery temperature of 120°C. Amazon 600-pack, 60mm, 2.

6mm diameter, stainless steel reinforced: Around $50–$60 per pack. This larger bulk option is suitable for extensive fiber optic projects and provides mechanical strength, moisture resistance, and heat shock durability. Bojan BY-RSG102-250, 250 pieces, PE jacket with single steel wire reinforcement: Pricing varies by supplier but typically falls in the $40–$55 range per 250-piece pack.

This tubing is designed for professional installations, offering environmental resistance and secure heat shrink sealing. Specialty suppliers like DigiKey or FiberOptic Supply: Prices depend on tubing diameter, shrink ratio, and material. For example, 1/4" to 3/8" polyolefin tubing with 2: 1 shrink ratio can range from $0.

© 2026 METRA FIBER MARKET - All rights reserved

50 to $2 per foot, sold in sticks or rolls.

Factors Affecting Price

Pack Size: Larger packs reduce the per-unit cost. Material: Polyolefin, PE, and stainless steel reinforcement increase durability and cost. Dimensions: Inner/outer diameter and length must match fiber optic connector specifications.

Special Features: Preshrunk ends, clear sleeves, and environmental resistance (moisture, heat, corrosion) can raise the price. For most small to medium-scale fiber optic projects, packs of 100–250 pieces are cost-effective, while bulk orders of 500–600 pieces are ideal for large installations. Always check the supplier for shipping costs and compatibility with your fiber optic connectors.

Article Content

Amazon : 60mm Clear PE Heat Shrinkable Tubing Fiber Optical

Clear sleeve make it easy to detect splice before shrinkage; Easily use and avoid any damages to the optical fiber during installation. Suitable for electrical insulation, wire bundling, mechanical protection,

Fiber Shrink Tube Fiber Splice Tube

Customizable color options for convenient installation and identification. Available with single fiber and ribbon fiber. Customized designs are available upon

Fiber optic heat shrink tubing

Enhance your electronics with premium fiber optic heat shrink tubing designed to improve performance and ensure safety. Ideal for businesses seeking reliable and efficient solutions.

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

Protect Fiber Fusion PointsClear sleeve makes it easy to detect splices before shrinkage, The fiber optic heat shrink tubes are tight and the metal support maintains its strength to prevent the fiber from

Fiber Splice Heat Shrink Tube

Fiberinthebox supply colorized heat shrink tube, and they can make the joint of terminal block and wire insulated with very good flame retardation. All our heat shrink tube shows good performance with

Verified Supplier Optical Fiber Protection Tube Good Price, Clear Heat ...

© 2026 METRA FIBER MARKET - All rights reserved

Discover heat shrinkable optical fiber protection tubes for FTTH installations. Low price, waterproof, and easy-to-install. Available in bulk from 1 unit, ideal for wholesalers and distributors.

Fiber Optic Heat Shrink Tubing Optical Fiber Core Splice Protector

Fiber Optic Heat Shrink Tubing Optical Fiber Core Splice Protector Tube FTTH 60mm Bare Fibre Fusion Splicing Hot Melt Sleeve Aliexpress

Heat Shrink Tubing | Cables, Wires

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

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.

How to Install Outdoor Fiber Optic Cable: Tips and Best

This article details outdoor fiber optic cable types, selection criteria, and professional installation guidelines. It focuses on how to choose durable cables for different

ATMEGA329A-AUR Microchip | Price & Datasheet | Integrated

ATMEGA329A-AUR - Microchip, Category: Integrated Circuits (ICs), Embedded, Microcontrollers, Providing electronic component datasheets, real-time inventory and pricing.

Product Datasheets

Glenair datasheets library. Download product specifications, performance data, and technical details for connectors, cables, and accessories.

PIC16F1829LINT-E/SS Microchip | Price & Datasheet | Integrated

PIC16F1829LINT-E/SS - Microchip, Category: Integrated Circuits (ICs), Embedded, Microcontrollers, Providing electronic component datasheets, real-time inventory and pricing.

WebProcure

WebProcure offers best-in-class functionality, reaching end-to-end from requester to procurement buyer to merchant, and all the way back! Designed specifically for the public sector.

Colored Heat Shrink Tubing Wires: Insulation & Protection

© 2026 METRA FIBER MARKET - All rights reserved

Find durable colored heat shrink tubing for wires. Ideal for insulation, color coding, and high-temp protection. Click to explore top-rated, customizable options with fast shipping in 2026.

18 AWG Wire: Specifications, Applications & Best

18 AWG wire is widely used for a variety of electrical projects. The article gives a detailed look at the 18 AWG cable, including its features, types,

The Ultimate Guide to Cables Used for Security Cameras

Learn which cables for security cameras to buy: coax vs Cat5e/Cat6 vs fiber, PoE power, outdoor wiring, termination, distance limits, troubleshooting

74LVC1G175GV,125 Nexperia | Price & Datasheet | Integrated

74LVC1G175GV,125 - Nexperia, Category: Integrated Circuits (ICs), Logic, Flip Flops, Providing electronic component datasheets, real-time inventory and pricing.

Contact Us

Continue your research online:

Website: https://metramarket.es
Technical inquiry: https://metramarket.es/contact.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

© 2026 METRA FIBER MARKET - All rights reserved