TPU optical cable price



Overview

Shop high-quality TPU optical fiber cables for various applications. Enjoy durable, reliable, and cost-effective solutions for your fiber optic needs.

Key Takeaways

TPU optical cables typically range from $15 to $50 for individual 5-meter industrial cables, with wholesale prices available for bulk orders.

Retail Pricing

On Amazon, a 5-meter 4-core single-mode industrial TPU LC-to-LC armored fiber optic cable is available, generally priced around $20–$25 depending on the seller and specifications. A 5-meter OD-5mm industrial TPU OM3 multimode fiber LC-to-LC outdoor armored cable is listed at approximately $30–$35, featuring a thicker jacket for harsher environments and uniboot connectors for simplified installation.

Wholesale and Bulk Options

Alibaba offers TPU optical fiber cables in bulk, with prices varying based on length, core count, and customization. Bulk orders can significantly reduce the per-meter cost, making it suitable for large-scale industrial or telecom projects.

Ali

Express provides a wide selection of TPU armored optic cables, often with discounts, free shipping, and seasonal promotions. Prices for individual cables can start as low as $15, with options to filter by length, type, and connector style.

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Factors Affecting Price

Cable type: Single-mode cables are generally less expensive than multimode OM3 or OM4 cables. Length and diameter: Longer cables or thicker jackets (e.g., 5mm vs 3mm) increase durability but also cost more. Connector type: LC, SC, or uniboot connectors can influence the price.

Environmental resistance: TPU jackets provide high abrasion, UV, and temperature resistance, which can slightly increase cost. For industrial or outdoor applications, TPU armored fiber optic cables provide durability, flexibility, and protection against harsh conditions, making them a reliable choice despite slightly higher prices compared to standard PVC-jacketed cables.

Article Content

TPU Optical Fiber Cables

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5 Meters 4 Core Industrial TPU LC to LC Outdoor

About this item 4 Core Single Mode LC Industrial Armored TPU Fiber Optic Patch

15ft/5m OD-5mm Industrial TPU OM3 Fiber LC to LC

Industrial TPU Jacket features strong tensile strength, high abrasion resistance,

Tpu Cable Price, 2026 Tpu Cable Price Manufacturers & Suppliers

Our Tpu Cable Price offers exceptional quality and style within the Electric Wire & Cable category.Factory direct solutions offer wholesale prices, OEM versatility, and custom features,

TPU Fiber Cables

Shop high-quality TPU fiber cables for reliable FTTH performance. Durable, flexible, and suitable for various applications. Bulk orders and OEM available.

Armored Fiber Optic Cable with TPU Jacket

Discover the rugged durability of our 12-Core Armored Fiber Optic Cable with TPU Jacket, engineered for outdoor tactical applications.

Wire & Cable Prices

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CRU provides comprehensive, accurate and up-to-date price assessments and research reports for bare optical fibre across various key regional markets, combined with insights into the

Thermoplastic Polyurethane (TPU) Multiple Conductor Cables

Shop DigiKey''s large in-stock selection of Multiple Conductor Cables. View inventory, pricing and order now for same day shipping!

TPU Armored Fiber Optic Cable,Singlemode,Outdoor

High-performance single-mode fiber optic cable This Single Mode TPU armored fiber optic cable ensures reliable long-distance data transmission with minimal

TPU Fiber Optic Cable

TPU Outdoor Armored Optical Cable Without Connector Fiber Optic Equipment Cable FOB Price: US $80-180 / Meter Min. Order: 1,000 Meters Send Inquiry

LC SC FC ST Single-Mode TPU Optical Cable (ST-ST8 core; 200m)

LC SC FC ST Single-Mode TPU Optical Cable (ST-ST8 core; 200m) Website (Online) Price incl. GST (CA$) : Shipping cost (CA$): 01 02 03 04 05 06 07 08 09 10 11 12 / 01 02 03 04 05 06

Used Fiber Optic Cable YUTIANHOME 200 Meters (656 Ft) 6 Core TPU

The product is a high-quality YUTIANHOME 6 core industrial TPU LC to LC armored fiber optic cable, designed for use in optical network applications. With a length of 656 ft. (200 meters), this single

LC SC FC ST Single-Mode TPU Optical Cable (ST-ST8 core; 500m)

LC SC FC ST Single-Mode TPU Optical Cable (ST-ST8 core; 500m) : Amazon.ca: Electronics Where did you see a lower price? Website (Online) * Price incl. GST (CA ...

OS2 LC to LC Outdoor Armored Fiber Optic Cable 4

High-Speed Performance--- The OS2 LC to LC Industrial TPU outdoor fiber optic cable supports up to 100 Gbps bandwidth, ensuring reliable and seamless high

FLYPROFiber

High-Speed Performance--- The OS2 LC to LC Industrial TPU outdoor fiber optic cable supports up to 100 Gbps bandwidth, ensuring reliable and seamless high-speed data transmission. It offers versatile

Fiber Optic Patch Cable 2 Core TPU LC-LC 250m (LC-LC OM1 TPU)

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JGFDHKY Fiber Optic Patch Cable 2 Core TPU LC-LC 250m (LC-LC OM1 TPU) : Amazon.sg: Industrial and Scientific Products are returnable on Amazon.sg within the 15 day return window for any reason

Outdoor Fiber Optic Cables

TPU-IP68 – Outdoor Fiber Optic Cables This IP68 rated outdoor fiber optic cable for outdoor use is made of Thermoplastic Polyurethane (TPU) for high tear strength,

FLYPROFiber

High-Speed Performance--- The OS2 LC to LC Industrial TPU outdoor fiber optic cable is specifically designed for high-speed data transmission, with the capability to support bandwidths of up to 100

Contact Us

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

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