Price list for 1 meter of 12-core TS optical cable

Overview

Amazon.com: 12 Strand Fiber Optic CableShop products from small business brands sold in Amazon's store. Discover more about the small businesses partnering.

Key Takeaways

The price of 1 meter of 12-core optical fiber cable ranges from approximately $0. 30 to $6. 50 depending on fiber type, quality, and armor protection.

Price BreakdownSingle-mode fiber (OS2, standard telecom use): $0. 30 to $2. 80 per meter.

Prices vary based on the brand and quality of the glass, with premium brands like Corning offering lower attenuation over long distances. Multi-mode fiber (OM3/OM4, high-speed short-range applications): $1. 50 to $6.

00 per meter. Multi-mode fibers are more expensive due to wider cores and stricter manufacturing standards. Armored cables (steel or aluminum reinforcement for outdoor or high-risk environments): $1.

15 to $6. 50 per meter. Armor adds mechanical protection against physical damage, rodents, or accidental digging.

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Factors Affecting Price

Fiber Type: Single-mode fibers are cheaper for long-distance telecom applications, while multi-mode fibers are optimized for short-range, high-speed data transmission. Cable Construction: Armored cables cost more due to additional protective layers. Indoor tight-buffered cables are generally less expensive than outdoor loose-tube or hybrid designs.

Brand and Quality: Premium glass and CE-certified cables with low attenuation and high durability command higher prices. Quantity and Supplier: Bulk purchases from manufacturers or verified suppliers may reduce per-meter costs, while retail or small-quantity purchases may be higher.

Summary

For a 1-meter length of 12-core TS optical cable, expect a price range of $0. 30 to $6. 50, with the lower end for standard single-mode indoor cables and the higher end for armored multi-mode or premium-brand cables.

Always consider the intended application, environment, and required performance when selecting the cable type.

Article Content

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12 Core Fiber Optic Cable Price Per Meter

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Standard configurations include 6-core, 12-core, and up to 24-core variants, offering scalable solutions tailored to specific bandwidth requirements.

Fiber Optic Cable Cost Per Meter for U.S. Buyers 2026

The main price drivers include cable grade, jacket material, pull tension, connectorization, and any required conduit or protection. The following coverage gives a practical price range and

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Discover 96 core fiber optic cable price list with G652D single mode, PE sheath, and CE/ISO9001 certification for aerial, outdoor telecom applications.

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Discover 72 core fiber optic cable price with G652D singlemode, ADSS aerial design, PE jacket, CE certified, ideal for telecom & outdoor use.

4 Core 1.5 sq mm KEI Copper Armoured Cable

KEI 4 Core 1.5 Sq. Mm Copper Armoured Cable is a high-quality power cable designed for reliable electrical power transmission in industrial, commercial, and outdoor installations. The cable is

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