Price quote for 12-core armored optical cable



Overview

Armoured 12 Core Fiber Optic Cable Discover armoured 12 core fiber optic cable with G652D single-mode performance, ideal for outdoor, aerial & duct applica.

Key Takeaways

The price of a 12-core armored optical cable varies widely depending on type, length, and supplier, typically ranging from $0. 50 to $3 per meter for standard single-mode or multimode cables. Overview of 12-Core Armored Optical CablesTypes and Features: Single-mode (OS1/OS2): Designed for long-distance transmission, often used in outdoor, aerial, or duct installations.

Armored with steel tape for rodent protection and crush resistance, with LSZH or PE jackets for environmental durability (MCL Data Solutions). Multimode (OM1/OM2/OM3): Optimized for LAN and short-distance applications, supporting high-speed data transmission. Some products, like Corning InfiniCor 300, include spiral steel armor and riser-rated jackets for indoor/outdoor versatility (Amazon).

Outdoor Figure-8 GYTC8S: Self-supporting aerial cable with stranded steel wire strength members, corrugated steel tape armor, and water-blocking systems for environmental protection (ME Fiber Optic). Lengths and Packaging: Cables are typically sold per meter, in reels, or in pre-cut lengths such as 250 meters (GrandTechnix) or 500 feet (Amazon). Some suppliers offer custom cut-to-length orders with next-day delivery (MCL Data Solutions).

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Factors Affecting Price

Cable Type: Single-mode cables are generally more expensive than multimode due to higher performance and longer transmission capability. Armoring and Jacket Material: Steel tape or spiral armor, LSZH or PE jackets, and water-blocking features increase cost. Length: Longer reels or bulk orders reduce per-meter cost.

Supplier and Brand: Premium brands like Corning or Brand-Rex may cost more than generic options. Installation Requirements: Self-supporting aerial cables or figure-8 designs may be priced higher due to additional mechanical features.

Typical Price Range

Standard 12-core single-mode armored cable: Approximately $1–$3 per meter depending on specifications and supplier. 12-core multimode armored cable: Approximately $0. 50–$2 per meter.

Pre-packaged reels (250–500 meters): Can range from $150 to $1,000 depending on type and brand. For exact pricing, it is recommended to contact suppliers directly such as MCL Data Solutions, GrandTechnix, ME Fiber Optic, or check online marketplaces like Amazon and Alibaba for current listings.

Article Content

Armoured 12 Core Fiber Optic Cable

Discover armoured 12 core fiber optic cable with G652D single-mode performance, ideal for outdoor, aerial & duct applications. CE & RoHS certified.

Armored 12Core Fiber Optic Cable

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How Much Does Fiber Optic Cable Cost? 2025 Factory Price Guide

Searching for how much does fiber optic cable costs? Stop guessing. We break down 2025 prices for OS2, OM3, and Armored cables directly from the Wolontek factory floor.

Amazon : 12 Strand Fiber Optic Cable

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75 Meters 12 Core Industrial TPU LC to LC Outdoor Armored Fiber Optic Cable, 12 Strands OS2 Single Mode Fiber Patch Cable with LC Connectors, 9/125um, OD-6mm, Direct Burial LC-LC

12 Core GYTC8S Figure-8 Fiber Optic Cable Price & Datasheet

This kind of cable is specifically used for self supporting aerial installation. The mental strength member is made up of stranded wires as the supporting part are completed with a polyethylene (PE) sheath

12F, Single Mode, Armoured, Unitube

12 Core Single mode 9/125, Loose Tube jelly filled Cables, Unitube, Single Sheath - Outdoor Armored Cable – ECCS-Corrugated, complying to 9/125 ITU G.652.

CableWholesale 500ft Black Armored 12-Strand Fiber Optic Cable

High-Speed Data Transmission: Utilizes 12 strands of Corning InfiniCor 300 multimode fibers, optimized for 850nm and 1300nm wavelengths, supporting fast LAN speeds.

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12 Core Fiber Optic Cable

Discover 12 core fiber optic cables for FTTH and telecom networks. Explore durable, CE-certified fiber-optic cable options with G652D/G657A2 fibers.

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Continue your research online:

Website: https://bagyou.es
Technical inquiry: https://bagyou.es/project-enquiry.html

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

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