

Price list for 288-core optical fiber cable



AI Overview

A 288-core optical fiber cable typically costs between \$0.50 and \$6 per foot, depending on type, armoring, and installation requirements.

Material Costs

The cost of a 288-core fiber optic cable varies widely based on construction and fiber type. For bulk wholesale purchases, prices can start around \$0.50 per foot, while retail or pre-terminated assemblies can reach \$6 per foot or more for high-performance single-mode cables suitable for backbone installations. Armored cables with corrugated steel tape (CST) and flame-retardant sheaths, such as multi loose tube 288-core CST fiber cables, are on the higher end due to enhanced durability and protection for outdoor or direct burial applications.

Cable Construction

A typical 288-core cable is constructed with 24 loose tubes, each containing fiber jelly compound, stranded around a central strength member (CSM), and wrapped with water-blocking glass yarn and CST armoring. The outer sheath can be made of PE, LSZH, or flame-retardant materials, suitable for both interior and exterior installations. Single-mode fiber is generally preferred for long-distance, high-speed transmission, while multimode fiber may be used for shorter runs.

Installation Considerations

Installation costs depend on the environment and method:

- Indoor runs: \$0.40-\$1.00 per foot for cable, plus labor \$1.00-\$3.00 per foot depending on complexity.

Article Content

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The following breakdown shows how costs accumulate for a fiber optic run. The table combines per-foot cable costs

Multi-Loose Tube Fiber Cable

Universal (Indoor/Outdoor) dry core optical fiber Multi Loose Tube cable with aramid yarns as strength member and Low Smoke Zero

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CORNING | 288EU4-T4101D20 ALTOS Loose Tube, Gel-Free Cable, 288 fiber, Single-mode (OS2), max. attenuation 0.4 dB/km

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288EU4-T4101D20

The all-dielectric cable construction requires no bonding or grounding, and these cables have a medium-density polyethylene jacket

Multi-Loose Tube Fiber Cable

Outdoor dry core optical fiber Multi Loose Tube cable with aramid yarns as strength member and polyethylene outer jacket. Existing

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Another important aspect of the composition of 288 core bulk fiber optic cable price per meter and wires is whether or not they are

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288 strand fiber optic cable

Ribbon fiber cable is making a series of separate fiber (4F, 6F, 8F,12F and so on) bond each other, which is grouped together to be a

288 Core Armoured G652D Aerial Single Mode Fiber Optic Cable

It is the stranded loose tube fiber optic cable with compact structure; the cable jacket is made of strong Polyethylene; High strength

Contact Us

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