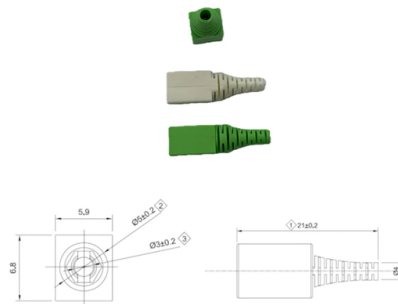


Price quote for 8-core optical fiber cable



Article Overview

The cost of an 8-core optical fiber cable ranges from approximately \$1.50 to \$4.00 per foot for material, with installed costs typically between \$2.00 and \$7.50 per foot depending on type, environment, and installation complexity.

Material Costs

- Single-mode OS2 (loose tube, outdoor): \$2.00–\$4.00 per foot, suitable for long-distance backbones and outdoor installations .
- Multimode OM3/OM4 (indoor/riser): \$1.50–\$3.00 per foot, ideal for data centers, campus networks, and shorter runs .
- Armored outdoor cables: \$1.10–\$2.40 per foot, providing protection for direct burial or harsh environments .
- Pre-terminated assemblies: \$80–\$200 for 100 ft runs, reflecting factory termination and connector type .

Installation Costs

- Indoor plenum or riser installations: \$2.30–\$4.90 per foot, including splicing, termination, and basic testing .
- Outdoor directional boring or trenching: \$4.20–\$7.50 per foot, depending on soil, conduit, and route complexity .
- Labor and termination: Labor often dominates total cost, ranging from \$1 to \$6 per foot for standard installations, and up to \$12 per foot for complex routes .

Factors Affecting Price

Article Content

8-Core Outdoor Single Mode Fiber Optic Cable GYXTW-1000m

GYXTW is an outdoor use optical fiber cable suitable for duct and aerial applications. We supply GYXTW fiber optic cable from 2

8 Core Finolex Armoured Fiber Optic Cable

Finolex 8 core single mode armoured optical fiber cable. Call us for all types of networking products and cabling solutions. Brands

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Discover the perfect addition to your Optical Fiber with our 8 Core Optical Fiber Cable offering OEM custom optical fiber

Armoured OM3 8 core Optical Fibre Cable

8 core OM3 multimode loose tube Optical fibre cable with corrugated steel tape armour LSZH outer jacket. Buy online, Cut to order,

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

This kind of cable is specifically used for self supporting aerial installation. The central strength member is made up of

Comprehensive Guide to Fiber Optic Cable Pricing: Cost Analysis and ...

Explore detailed insights into fiber optic cable pricing, including cost factors, quality considerations, and long-term value benefits for

8 Core Fiber Optic Cable Price Per Meter

Buy 8-core fiber optic cable at low prices, starting from \$0.37/m. Available in large volumes. Ideal for resale, suitable for

8 Core Indoor Fiber Optic Cable SM LSZH Price & Datasheet

This cable adapts to indoor distribution mostly, as well as outdoor but with PE tube only. This cable has characters of soft, easy to

Contact Us

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