

Price of Broadband Fiber Optic Connectors



AI Overview

Fiber optic connector prices vary widely, typically ranging from \$1 to \$50 per unit depending on type, mode, and application.

Pricing Overview The cost of fiber optic connectors depends on several factors, including connector type, fiber mode, and intended use:

LC (Lucent Connector): Common in high-density networks; prices generally range from \$2 to \$10 per connector for single units, with bulk orders reducing the cost per piece.
SC (Subscriber Connector): Widely used in standard broadband setups; prices typically range from \$1.50 to \$8 per connector.
MTP/MPO (Multi-fiber Push-On): Designed for multi-fiber connections in data centers; these are more expensive, often \$20 to \$50 per connector, due to higher fiber counts and performance requirements.

ST (Straight Tip) and FC (Ferrule Connector): Older or specialized connectors; prices range from \$3 to \$15, depending on durability and environmental specifications.

Factors Affecting Price **Connector Type:** Multi-fiber connectors like MTP/MPO cost more than single-fiber LC or SC connectors due to complexity and higher data throughput.

Fiber Mode: Singlemode connectors are generally more expensive than multimode connectors because of tighter tolerances and higher precision requirements.

Material and Build Quality: Connectors with ceramic ferrules or APC (Angled Physical Contact) polishing are priced higher than standard PC (Physical Contact) connectors.

Quantity and Supplier: Bulk purchases from distributors like Mouser, DigiKey, or CableWholesale can significantly reduce per-unit cost.

Special Features: Field-attachable or custom connectors for harsh environments may increase the price.

Where to Buy **Mouser Electronics:** Offers a wide range of connectors with same-day shipping and pricing based on quantity. **DigiKey:** Provides extensive inventory of connector assemblies with detailed specifications a...

Article Content

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Part fibre (or FTTC) broadband uses a mix of modern fibre-optic cables and older copper wires. The condition and length of the copper can affect

Fiber Connectors

Our selection includes PC, UPC, and APC Fiber Optic Connector polish types. Most Fiber Cable Connectors are spring loaded so that the fiber faces are pressed together when the connectors are

Fibre Optic Connectors | Cable Connectors | RS

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Home Broadband & Line Rental

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Broadband statistics | OECD

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