

Price of fiber optic connector



AI Overview

Fiber optic connectors typically range from \$1 to \$15 per unit, depending on type, quality, and quantity purchased.

Typical Price Ranges

- Standard connectors (SC, LC, ST, APC): Prices generally start around \$1-\$3 per connector for basic single-mode or multimode types when purchased individually or in small packs .
- Higher-quality or pre-terminated connectors: Factory-terminated assemblies or connectors designed for precision applications can cost \$5-\$15 per unit, depending on fiber type and strand count .
- Bulk purchases: Buying in packs (e.g., 12 or 24 connectors) often reduces the per-unit cost, sometimes to \$0.50-\$2 per connector for standard types .

Factors Affecting Price

- Connector Type: SC, LC, ST, and APC connectors vary in complexity and performance, with APC (angled physical contact) connectors typically costing more due to lower insertion loss and better return loss.
- Fiber Type: Single-mode connectors are usually slightly more expensive than multimode connectors because of tighter tolerances required for long-distance transmission.
- Quantity: Bulk orders reduce per-unit cost, while single-piece purchases at retail are more expensive.
- Pre-terminated vs Field-installable: Pre-terminated connectors or assemblies are more expensive than field-installable connectors, but they save labor and ensure co...

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