

Prices of fiber optic cable connectors

Article Overview

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

Typical Price Ranges

- Standard connectors such as SC, LC, and ST generally cost \$1 to \$5 each for single-mode or multimode types in small quantities (retail) .
- High-performance or pre-terminated connectors for data centers or industrial applications can range from \$5 to \$15 per connector, especially for APC polish types or multi-fiber assemblies .
- Bulk or wholesale purchases may reduce the cost to \$0.50-\$1 per connector, depending on fiber count and supplier .

Factors Affecting Price

- Connector Type: SC, LC, ST, MPO, and MT-RJ connectors vary in complexity and cost. Multi-fiber connectors like MPO are more expensive than single-fiber SC or LC connectors .
- Fiber Mode: Single-mode connectors are generally slightly more expensive than multimode due to tighter tolerances .
- Polish Type: APC (angled physical contact) connectors cost more than UPC (ultra physical contact) or PC (physical contact) due to higher precision and lower insertion loss .
- Quantity: Buying in bulk reduces per-unit cost significantly. Retail packs of 12 or more connectors are common and offer savings .
- Application: Military-grade or ruggedized connectors for harsh environments are p...

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