

A comprehensive price list for fiber optic communication connectors



Overview

Choosing the correct connector type ensures ideal performance of the fiber optics cables and devices.

Key Takeaways

Fiber optic connector prices vary by type, brand, and quantity, ranging from as low as €3 for basic connectors to over \$10 per unit for high-performance or specialized connectors. Overview of Pricing

- Mouser Electronics offers a wide range of fiber optic connectors from manufacturers like Amphenol, Broadcom, Molex, and TE Connectivity. Prices depend on connector type, ferrule design, and quantity, with unit prices adjustable via quantity filters. Tariffs may apply depending on shipping location .
- DigiKey provides connectors in styles such as LC, SC, ST, MPO, MT-RJ, and MU, supporting single-mode and multimode fibers. Prices vary based on fiber core diameter (3 μm to 1000 μm) and configuration (simplex, duplex, multi-fiber). Same-day shipping is available for in-stock items .
- CableWholesale specializes in wholesale fiber optic connectors and couplers, offering bulk pricing for network infrastructure projects. Prices are competitive for large orders, making it suitable for commercial or industrial installations .

- Farnell Germany stocks a broad selection of connectors from top manufacturers including L-com, Molex, Bulgin, and TE Connectivity. Pricing varies by product and quantity, with discounts available for bulk purchases. Fast quotes and same-day dispatch are offered .
- Reichelt lists basic fiber optic sockets and plugs starting at €3 per unit, including accessories like cleaver sets and fiber guides. Delivery times may vary depending on the item .

Key Considerations

- Connector Type: LC, SC, ST, MPO, and MT-RJ connectors differ in price due to performance and application.
- Fiber Mode: Single-mode connectors are generally more expensive than multimode connectors.
- Quantity: Bulk orders reduce the per-unit cost significantly.
- Brand and Quality: Premium brands like TE Connectivity or Amphenol may cost more but offer higher reliability.
- Shipping and Tariffs: International shipping may include tariffs (e.g., 8–28% in the U.S.) affecting total cost . For the most accurate pricing, it is recommended to visit distributor websites like Mouser, DigiKey, or Farnell, where you can filter by connector type, quantity, and specifications to get real-time quotes.

Article Content

Wholesale Fiber Optic Connectors & Couplers | CableWholesale

CableWholesale offers a wide range of wholesale fiber optic connectors and couplers so you can establish a dependable, high

Amazon : Fiber Optic Connectors

Fibershack - Fiber Optic Coupler Kit - Fiber Optic Connector Kit Includes 26 Fiber Optic Couplers - for ST LC SC/APC SC Cables -

Fiber Connector Types: A Comprehensive Guide 2025

A fiber optic connector is a mechanical device used to align and join optical fibers, enabling light to pass through with

Fiber Optic Connectors and Couplers

Shop premium fiber optic connectors and couplers at Discount Low Voltage to build secure, high-performance network connections

Fiber Connectors – Buyer's Guide & Supplier List | RP Photonics

This buyer's guide for fiber connectors provides technical background, comparison of major types, selection criteria, and an overview

Types of Fiber Optic Cable Connectors and Their Uses

Choosing the correct connector type ensures ideal performance of the fiber optics cables and devices. Learn more about the types of

Fibre Optic Cable & Connector Guide

Proper selection of fibre optic cables and connectors for specific uses are becoming more and more important as fibre optic systems

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Dive into our online wholesale fiber-optic connectors products catalog on globalsources ! Source over 323 fiber-optic connectors

Fiber Connectors

Fiber Optic Connectors are used to connect two runs of fiber optic cable and consist of an adapter assembly along with two plugs.

Shop Fiber Optic Cable Connectors

The alignment between fiber optic cable connectors is crucial to reduce losses due to reflection. Each fiber optic connector may be

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