

Price of Fiber Optic Panel Network Cable Angled Connector



Overview

Connectors, Interconnects | Fiber Optic Connectors | Fiber Optic. Shop DigiKey's large in-stock selection of Fiber Optic Connector Adapters. View invento.

Key Takeaways

Fiber optic cables with angled connectors typically range from \$10 to \$50 for short LC duplex cables, while full fiber optic panels and modules can cost from \$100 to over \$1,000 depending on fiber count and configuration. Fiber Optic Cables with Angled Connectors

Short LC duplex singlemode cables with angled connectors (0.5 m) are available for around \$10-\$20 per cable, suitable for connecting switches, media converters, or other network devices in tight spaces due to their space-saving angled design (right, left, up, or down) . Prices vary by length, fiber type (singlemode OS2 or multimode OM3/OM4), and vendor.

Fiber Optic Panels and Modules

Structured fiber optic panels, cassettes, and modules, which accommodate angled connectors, are more expensive. For example, CommScope's Propel Series sliding fiber optic panels and NG4access modules support LC, SC, and MPO/MTP connectors and can range from \$100 to over \$1,000 depending on fiber count (up to 864 fibers), module type, and additional features like splice trays or monitoring modules . These panels are designed for enterprise networks, data centers, and telecom installations.

Vendor Options

- DigiKey and Mouser offer a wide selection of fiber optic connectors and adapters, with pricing available per unit and options for same-day shipping .
- Amazon provides packs of SC/APC or LC connectors and couplers, often in bulk (e.g., 12-pack), with prices ranging from \$15 to \$50 depending on type and quantity .
- Reichelt offers angled LC duplex cables at competitive prices for short lengths, ideal for space-constrained installations .

Summary

- Short angled LC duplex cables (0.5-1 m): \$10-\$20 each
- Bulk connector packs (SC/APC, LC): \$15-\$50
- Fiber optic panels/modules (high fiber count, enterprise-grade): \$100-\$1,000+ For precise pricing, it is recommended to check vendor websites like DigiKey, Mouser, Amazon, or CommScope, as prices fluctuate based on stock, fiber type, and configuration.

Article Content

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Amazon : Fiber Optic Connectors

20pcs SC/APC Fiber Fast Connector for 2x3mm Butterfly Fiber Cable | Quick connectors for 2x3mm butterfly drop cable. Singlemode

Fiber Panels, Modules & Cassettes

Explore CommScope's efficient and scalable fiber splice panels designed for seamless connectivity. Accommodating LC, SC, and

Fiber Optic Adapter Panels – Singlemode, Multimode

Establish a Faultless Fiber Connection Having the correct connector type is the key to a thriving network. Make sure that you can

Fiber Optic Hardware | Fiber Panels, Housings, Racks, and ...

Fiber Optic Hardware Corning has a wide variety of hardware solutions to choose from to fit your cabling needs. Choose from racks,

GINTOOYUN Panel Mount RJ45,RJ45 Male to Female 90 Degree Screw Panel ...

Suitable for wired home and office networks. The Ethernet Extender Connector 1: RJ45 Cat 6 shielded male plug/90 degree right

Amazon : Fiber Wall Plate

Poyiccot LC Fiber Optic Wall Plate, Duplex LC Fiber Panel Mount Connector Single-Mode Modular Socket for Optic Network LAN

Amazon : Fiber Optic Connectors

FTTH Fiber Optic Connectors, Flip-type SC APC Optical Connector, Telecom Level Fast Cold Connector for CATV Network,10pcs

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QIANRENON RJ45 90 Angled Panel Mount Adapter CAT5E/CAT5 Ethernet ...

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This style of fiber enclosure is the more affordable option, trading convenience for a lower price point and attaches directly to the

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

