

What is the price range for fiber optic patch cords



Article Overview

A typical fiber optic patch cord costs between \$5 and \$30 for standard lengths and connectors, with prices varying based on fiber type, length, and quality.

Typical Price Ranges

- Short standard patch cords (1–3 meters, LC-LC or SC-SC, multimode OM3/OM4): \$5–\$15 each, suitable for intra-rack or horizontal connections in data centers .
- Single-mode OS2 patch cords (longer reach, LC-LC or SC-SC): \$10–\$30 each, often used for backbone or inter-rack connections .
- Custom or armored cords, LSZH jackets, or MPO/MTP multi-fiber connectors: \$20–\$50 or more per cord, depending on fiber count, armoring, and testing requirements .

Factors Affecting Price

- Fiber Type: Single-mode (OS2) is slightly more expensive than multimode (OM3/OM4) due to longer reach and lower attenuation .
- Connector Type: LC connectors are common and cost-effective; MPO/MTP multi-fiber connectors are pricier due to alignment precision and higher fiber counts .
- Length: Prices increase linearly with length; a 3-meter cord costs less than a 10-meter cord of the same type .
- Jacket Material: LSZH (Low Smoke Zero Halogen) or armored jackets add 20–50% to the base cost, especially for harsh environments or public buildings .
- Quality and Testing: Cords with IL/RL test reports, 3D interferometer measuremen...

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Fiber pigtails and patch cables are essential components in fiber optic communication systems. In combination with the proper splice

Contact Us

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