Wholesale prices of multimode fiber optic patch cords



Overview

MPO/MTP-16 Female to Female OM5 Fiber Patch Cable | Type A Premium MPO/MTP-16 UPC (Female) to MPO/MTP-16 UPC (Female) multi-mode OM5 fiber optic patch cord.

Key Takeaways

Wholesale multimode fiber optic patch cords typically range from $2 to $15 per unit depending on fiber type, length, connector type, and order volume.

Pricing Overview

The wholesale price of multimode fiber optic patch cords varies based on several factors: Fiber Type: OM1 (62. 5/125 µm) is generally the least expensive, while OM3, OM4, and OM5 (50/125 µm) offer higher bandwidth and cost more. Connector Type: LC, SC, ST, and MPO/MTP connectors influence cost due to precision alignment and polishing requirements.

Cable Length: Prices increase linearly with length, with common lengths ranging from 1 to 30 meters. Jacket and Armoring: LSZH (Low Smoke Zero Halogen) or armored cables for harsh environments are more expensive. Volume Discounts: Bulk orders significantly reduce per-unit cost, and suppliers often provide free shipping and technical support for large orders.

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Typical Wholesale Price Ranges

Short OM1/OM2 patch cords (1–3 meters, LC-LC or SC-SC): $2–$5 per unit. OM3/OM4 patch cords (3–10 meters, LC-LC duplex): $5–$10 per unit. High-performance OM5 or armored cables: $10–$15 per unit, depending on customization and certification.

Suppliers and Bulk OptionsCableWholesale offers a wide selection of multimode patch cords with bulk pricing, free shipping for qualifying orders, and lifetime warranty. Mouser Electronics provides inventory and datasheets for multimode patch cords suitable for enterprise and data center applications. Alibaba / Made-in-China suppliers like Shenzhen ShengMeida Communications provide factory wholesale pricing for large orders, with options for custom lengths and connectors.

Zion Communication details OEM and bulk pricing, highlighting that volume orders reduce unit cost and allow for customization without setup fees.

Key Considerations for Wholesale Purchases

Application Requirements: Ensure the fiber mode, connector type, and polishing (UPC/APC) match your network needs. Quality Assurance: Look for suppliers providing test reports (IL/RL, 3D interferometer measurements) to guarantee performance. Regional Standards: Compliance with UL, ETL, or TIA standards may affect pricing in different markets.

Customization: Bulk orders with custom logos or labels may have setup costs, but these are often waived for large quantities. By considering these factors, buyers can secure cost-effective, high-quality multimode fiber optic patch cords suitable for data centers, enterprise networks, or telecom infrastructure.

Article Content

MPO/MTP-16 Female to Female OM5 Fiber Patch Cable | Type A

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Understand fiber patch cord pricing from a B2B perspective. Learn how OEM production, volume, customization, and connector types influence cost for single mode, multimode, and MPO

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