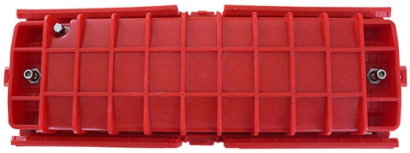
CIF price transparent optical cable multimode



Overview

Datasheet Archive: CIF PRICE TRANSPARENT OPTICAL CABLE View results and find cif price transparent optical cable om5 datasheets and circuit and application.

Key Takeaways

Multimode fiber optic cable prices vary by type and construction, typically ranging from $2.50 to $5.50 per foot, with specialized or armored OM4 cables reaching up to $13.50 per foot. Price Ranges by Fiber TypeOM1 (62.5/125 µm): Basic multimode fiber, suitable for short-distance networks, costs approximately $2.50–$3.50 per foot for riser-rated or tight-buffered cables, depending on quantity and jacket type (PVC, LSZH, or plenum). OM2 (50/125 µm): Slightly higher performance than OM1, generally priced $2.75–$3.75 per foot.

OM3 (50/125 µm, laser-optimized): Designed for higher-speed applications (10G–40G), prices range $3.28–$4.50 per foot, with riser or plenum ratings affecting cost. OM4 (50/125 µm, high-performance): Supports 40G/100G networks; standard riser-rated cables cost $4.50–$5.50 per foot, while armored or specialized versions can reach $13.50 per foot.

Factors Affecting CIF Pricing

Fiber Type and Grade: Higher-performance fibers (OM3/OM4) cost more due to better bandwidth and longer reach. Cable Construction: Plenum-rated, LSZH, or armored cables increase cost. Length and Quantity: Bulk orders reduce per-foot cost; pre-terminated assemblies may add to initial cost but save installation time.

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Connectors and Termination: Factory-terminated cables with LC, SC, or ST connectors are more expensive than bare cables. Shipping and Insurance (CIF): CIF pricing includes the base cable cost, international freight, and insurance. To estimate CIF, add shipping and insurance fees to the per-foot cable price, which vary by origin, destination, and shipment volume.

Practical Guidance

For short-distance campus or data center runs, OM1 or OM2 may suffice, reducing cost. For future-proofing high-speed networks, OM3 or OM4 is recommended despite higher cost. Always match the core diameter and connector type to existing infrastructure to avoid compatibility issues.

By combining the base cable price with estimated shipping and insurance, you can calculate a CIF price for transparent multimode optical cables suitable for your project.

Article Content

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Multimode Fiber Data Sheet

This fiber is a bend-insensitive, graded-index multimode fiber designed for transmission speeds of 1 Gbps but also appropriate for transmission speeds of up to 10 Gb/s.

Fiber Optic Cables

Get reliable and high-performance fiber optic cables for telecommunications, networking, and data centers from top brands like Cisco, Corning and Panduit.

OM5 Multimode Fiber Optic Cables

The L-com OM5 50/125 Multimode Fiber Optic Cables are available in a variety of lengths and connector combinations. It is a perfect choice for high-bandwidth applications such as 100 Gigabit Ethernet, 400

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OM4 Multimode Fiber Optic Cables for 40G/100G

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Our Ethernet fiber optic converters are great for converting signals between Ethernet and fiber optic-based networks. CableWholesale also offers dust caps, network couplers, and additional parts. Buy

Cost of Fiber Optic Cable: Pricing Guide (2026)

Discover the cost of fiber optic cable in this pricing guide. Learn material prices, installation factors, and what impacts total project costs overall.

Quality Bulk Multimode & Single Mode Fiber Optic Cables

Buy fiber optic single and multimode cable at Cables Plus. High quality, low prices, fast shipping. Shop our wide selection for all your cable needs.

Single Mode vs Multimode Fiber, What is The Difference?

Learn the key differences between single mode vs multimode fiber cables and choose the right one for your fiber optic system.

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Fiber Optic Cable Price Per Foot Guide 2026

Buyers typically pay a range for fiber optic cable per foot depending on fiber type, jacket, and shielding, plus installation considerations. This guide outlines typical cost ranges and the main

Multi-Mode Fibers for Light Transport — FindLight

Source Multi-Mode Fibers for reliable light transport, sensing, and imaging. Compare core sizes, NA, coating, and attenuation from verified suppliers.

0.2m (0.66ft) OM4 LC LC Fiber Patch Cables MMF Multimode

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□□□Why to Choose□OM4 LC to LC multimode fiber optic patch cables are Constructed with LSZH environmentally friendly Jacket. Fiber cables Insertion Loss: ≤0.3dB, Return Loss: ≥30dB, operating

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North American project location: Research Triangle Park, North Carolina, United States

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

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