

Where can I find multimode 10 Gigabit optical fiber cables



Overview

Ultra Spec Cables 10 Meter 10Gb OM3 Multimode Duplex Fiber Upgrade your network with our high-quality fiber patch cables, designed for lightning-fast speeds.

Key Takeaways

You can purchase multimode 10 Gigabit optical fiber cables from manufacturers like Amphenol, online suppliers such as Cables on Demand, trueCABLE, and major retailers like Newegg.

Manufacturer and Specialized Suppliers

Amphenol offers OM3 50-Micron (50/125) laser-optimized multimode fiber optic patch cables suitable for 10GbE networks, designed for VCSEL light sources and backward compatible with legacy equipment. Cables on Demand provides a wide range of OM3 multimode fiber patch cords in various lengths and connector types (LC to LC, LC to SC, MTP/MPO), with options for low-smoke, OFN-LS jackets for safe indoor use. trueCABLE specializes in bulk multimode fiber optic cables, including OM4 cables capable of 10 Gb/s transmission over distances up to 550 meters. They offer 1000ft reels for large installations, with indoor/outdoor and plenum-rated options.

Online Retailers

Newegg allows you to search for 10Gb multimode fiber cables and provides fast shipping and customer support, making it convenient for smaller-scale or individual purchases.

Considerations When Purchasing

Connector Type: Ensure compatibility with your network equipment (LC, SC, MTP/MPO). **Cable Type:** OM3 is standard for short-range 10GbE, while OM4 supports longer distances and higher bandwidth. **Jacket Rating:** Choose plenum-rated (OFNP) or low-smoke zero halogen (LSZH) jackets for indoor installations, especially in commercial buildings.

Length and Quantity: Patch cords are sold in specific lengths, while bulk cables allow custom installation lengths. By selecting from these suppliers, you can find high-performance multimode 10 Gigabit optical fiber cables suitable for data centers, enterprise networks, or campus installations.

Article Content

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Upgrade your network with our high-quality fiber patch cables, designed for lightning-fast speeds, reliability, and long-term performance. Perfect for home labs, enterprise networking, and high-speed

300 Meter 10Gb OM3 Multimode Duplex Fiber Optic Cable (50/125 ...

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10-Gigabit Multimode Cables (OM3) for Sale | Cables on Demand

LC to LC Duplex 10Gb Multimode OM3 Fiber Optic Patch Cables by Amphenol offer unparalleled optical network performance at data-rates up to 10-Gigabits per second.

OM3 Multimode Fiber Optic Cables

L-com offers a variety of 10 Gigabit OM3 Multimode 50/125 Micron fiber optic cables. These OM3 cables are constructed from the highest quality silica and are laser optimized. They are typically used for 10

Fiber Optic Cables | OM1 OM2 OM3 OM4 OS2

Our collection includes MTP 12-strand fiber, 10-Gig OM4 Aqua Fiber, 10-Gig OM3, 9/125 Single-mode cables, 50u/125 cables and 62.5u/125 cables. We carry many

10-Gigabit Multimode Cables OM3

Are you considering a network optical backbone upgrade to 10-Gigabit Ethernet? Amphenol OM3 50-Micron (50/125) Laser Optimized Multimode fiber optic patch cables combine

Fiber Optic Cables | Fiber Patch Cables | Patch Cords, Duplex

FCD offers TAA Compliant and Made in the USA fiber optic cables. We can custom build any length and type of fiber you need and we'll ship the order typically within 1-2 days.

LC-LC OM3 Multimode Fiber Optic Patch Cables | OM3

The OM3 Multimode Fibre optic cables provide the connection from Ethernet 10Mbit/s to 10Gbit/s Gigabit Ethernet, they are the cost-effective way to replace

Multimode OM5 10Gig Fiber Cable Assemblies

Built on 50/125µm wideband multimode fiber (WBMMF), our OM5 assemblies are engineered for the data centers, enterprise networks, and telecom infrastructures

10 Best Loose Tube Fiber Optic Cables (July 2026)

Discover the best loose tube fiber optic cables for outdoor runs with our 2026 guide. We tested 10 models for performance, protection and value.

Fiber Optic Cable Range: Comprehensive Guide

Fiber optic cable range varies depending on whether you're using single or multimode fiber. Learn the potential for both cable types.

Cisco 40GBASE QSFP Modules Data Sheet

Cisco QSFP-40G-CSR4 Cisco 40GBASE-CSR4 QSFP Modules extend the reach of the IEEE 40GBASE-SR4 interface to 300 and 400 meters on laser-optimized OM3, and OM4/OM5

5 Best Fiber Optic Cable For Internet | 30M Armored Fiber: Speed

In this guide, I break down the most reliable fiber optic cable for internet installations, covering armored outdoor runs, flexible indoor patch cables, and the exact connector types your ISP's ONT expects to

How Fibre Optic Communication Works – Wray Castle

Today, fiber optic cables carry approximately 99% of all intercontinental internet traffic. They form the backbone of 5G networks, connect massive data centres, and deliver gigabit speeds

burundi-multimode-fiber-optic-adapter-manufacturer

18 Companies and suppliers for burundi-multimode-fiber-optic-adapter-manufacturer Find wholesalers and contact them directly Leading B2B marketplace Find companies now!

How Passive Optical Networks Work – Wray Castle

If you've ever wondered how fiber broadband reaches millions of homes from a single central location, the answer lies in passive optical network technology. A passive optical network

5 Best Fiber Optic Cable | Tone Loss Down

How To Choose The Best Fiber Optic Cable Fiber optic cabling decisions come down to three locked variables: the transceiver's wavelength, the distance of the

SeaMAX Fiber Optic Patch Cord, 5m, LC/LC UPC, OM3 Multimode,

The SeaMAX Fiber Optic Patch Cord is a high-performance duplex multimode fiber optic cable designed for reliable optical connectivity in data centers, enterprise networks, telecommunications, and storage

Contact Us

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

