

Where can I buy single-mode OS2 fiber optic cable



AI Overview

Single-mode OS2 fiber optic cables are available from multiple online suppliers including FS Europe, Mouser Electronics, McMaster-Carr, NewYorkCables, and Fiber-Life.

Recommended Suppliers

FS Europe offers single-mode duplex fiber patch leads suitable for 1G/10G/40G/100G/400G Ethernet connections, capable of transmitting data up to 10 km at 1310 nm and 40 km at 1550 nm . Mouser Electronics provides a wide selection of OS2 single-mode fiber optic cables with detailed datasheets, inventory, and pricing information, making it convenient for both small and bulk orders . McMaster-Carr stocks single-mode OS2 fiber-optic cables in various styles and sizes, with options for same-day or next-day delivery . NewYorkCables specializes in 9/125 μ m OS2 single-mode fiber optic patch cables, available in multiple lengths (1, 3, 5, 7, 10 meters) and connector types (LC, SC, ST). These cables support high-speed data transfer up to 10 GBit/s, with low insertion loss (≤ 0.3 dB) and high return loss (≥ 50 dB), suitable for long-distance transmission in offices or server environments . Fiber-Life provides OS2 single-mode cables designed for high-speed, long-distance data transmission, ideal for data centers, telecom networks, and cloud computing applications. Their 9/125 μ m fiber ensures minimal signal loss and supports advanced optical networks .

Tips for Purchasing...

Article Content

Jul 31, 2025

OS2 Singlemode Cables

Experience top performance with OS2 Singlemode Cables, featuring 9/125µm fiber for minimal signal loss.

Jul 11, 2026

Fiber Optic Cables | Fiber Patch Cables | Patch Cords,

Fiber Patch Cables, Multimode & Singlemode Duplex Fiber Optic Cables, Secure Order Fiber Patch Cords,

May 16, 2026

Fiber Optic Cables | OS1, OS2, OM1, OM3 and OM4

Both singlemode and multimode fiber optic cables have the same working functions and principles,

Dec 27, 2025

Fiber Optic Cable by the Foot

We offer fiber optic cable by the foot in a variety of fiber types and strand counts to meet your network

Jan 19, 2026

Amazon : Single Mode Fiber

Discover high-quality single mode fiber optic cables for data centers, telecom, and enterprise networks. Find LC, SC, and ST

Aug 13, 2025

Buy Singlemode 9/125 OS2

Our single mode OS2 fiber optic patch cables are available in lengths of 1, 3, 5, 7, and 10 meters. You can buy them with the

Sep 30, 2025

Bulk Singlemode Fiber Optic Cables

Upgrade your network with our bulk Singlemode fiber optic cable collection. Featuring OS2 singlemode

Mar 01, 2026

Single-mode optical fiber

In fiber optics, a quadruply clad fiber is a single-mode optical fiber that has four claddings. Each cladding has a refractive index

Oct 12, 2025

OS2 Single Mode Fibre Optic Patch Leads, SMF Duplex Cables

FS offers single mode duplex fibre patch leads & cables for 1G/10G/40G/100G/400G Ethernet fibre connections that can transport

Oct 12, 2025

Single Mode Fiber Cables, Single-mode Duplex Cables, OS2 Patch

OS2 LC to ST 9/125 Single-mode Duplex Fiber Optic Patch Cables, manufactured with the highest quality Corning optical fiber glass

May 27, 2026

Indoor Outdoor Fiber Optic Cables

Indoor/Outdoor Duplex Fiber Patch Cables, Singlemode & Multimode, OM1 OM2 OM3 OM4 OS2, 50/125 9/125 62.5/125,

Dec 17, 2025

OS2 Single Mode Cables | Fiber Optic Cables

Cables offers OS2 single mode fiber optic patch cables in many different lengths and custom sizes

Jan 20, 2026

Amazon : Single Mode Fiber Optic

FLYPROFiber- 1M/3ft OS2 Single Mode LC to LC Fiber Patch Cable, SM Singlemode Duplex, SMF Fiber Optic Cable Cord,

Dec 26, 2025

Fibre Optic Cable

View Eland Cables'' range of singlemode and multimode fibre optic cables - loose tube and tight buffered. Technical support, fast

May 03, 2026

100G OS2 Single-Mode Fiber Optic Patch Cables

100G OS2 Single-Mode Fiber Cables are the highest performing fiber optic cables currently available, with further distances than

Aug 10, 2025

Fiber Optic Cables

FS provides multiple fiber optic cable types and cabling solutions proven in the demo scenario lab to ensure reliable high-speed

Nov 23, 2025

OS2 Singlemode Fiber Optic Cables – Mouser

Mouser offers inventory, pricing, & datasheets for OS2 Singlemode Fiber Optic Cables.

Apr 03, 2026

Single Mode Fiber Cables, Single-mode Duplex Cables, OS2 Patch Cables

OS2 LC LC Single Mode Fiber Patch Cable | 1Gb/10Gb Duplex 9/125 LC to LC Singlemode Jumper Cord. Manufactured with the

Apr 27, 2026

Single Mode Fiber Optic Cable

Fiber Optic Cable, Tight Buffer, Single-Mode, 6 Strand, 8.3/125, Corning glass, OFNP, Plenum, Indoor/Outdoor, dry, super absorbent

Aug 27, 2025

Fiber Optic Cables | OM1 OM2 OM3 OM4 OS2

Shop Fiber Optic Cables OS2, OM1, OM2, OM3 and OM4 in a variety of colors and lengths. High-quality

May 26, 2026

OS2 Single Mode Cables | Fiber Optic Cables

Single Mode 9/125 fiber optic cables (OS2) are engineered for high-speed, long-distance data transmission

Aug 09, 2025

OS2 Fiber Optic Cables | LC/SC/FC/ST Simplex

Explore OS2 singlemode fiber optic cables with LC, SC, FC, and ST connectors for long-reach 1G-400G

Apr 03, 2026

OS2 Fiber Optic Cables – Mouser

OS2 Fiber Optic Cables are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for OS2 Fiber Optic Cables.

Jul 06, 2026

Bulk Fiber Optic Cables for Internet | CableWholesale

Our Ethernet fiber optic converters are great for converting signals between Ethernet and fiber optic-based networks.

May 18, 2026

Single Mode OS2 Fiber-Optic Cable | McMaster-Carr

Choose from our selection of single mode OS2 fiber-optic cable in a wide range of styles and sizes. Same and Next Day Delivery.

Contact Us

For more information, pricing, or custom solutions, please contact us:

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