

ST to LC fiber optic patch cord multimode



Article Overview

An ST to LC multimode fiber patch cord is a high-performance optical cable designed to connect devices in fiber optic networks, featuring ST and LC connectors with multimode fiber for reliable data transmission.

Overview

ST to LC multimode fiber patch cords are fiber optic jumpers with an ST connector on one end and an LC connector on the other, commonly used in telecommunications, data centers, and enterprise networks to interconnect equipment . These cables are available in single-mode and multimode types, with multimode being ideal for short to medium distance applications such as within buildings or campus networks .

Fiber Types and Standards

- OM1 (62.5/125 μm): Supports 200/500 MHz·km at 850/1300 nm, suitable for legacy networks .
- OM2, OM3, OM4: Higher bandwidth multimode fibers for faster data rates and longer distances. OM3 and OM4 are optimized for 10G, 40G, and 100G Ethernet .
- Duplex or Simplex: Duplex cables have two fibers for bidirectional communication, while simplex has a single fiber .

Key Features

- Low Signal Loss: Insertion loss ≤ 0.3 dB and return loss ≥ 50 dB, ensuring efficient and reliable transmission

Article Content

May 07, 2026

ST Fiber Optic Cables

Flexible, easy to install and reliable multi-mode fiber patch cord terminated with duplex ST fiber connectors

Jan 30, 2026

ST LC Patch Cord, ST To LC Fiber Jumper, ST To LC

The cable itself consists of optical fibers enclosed in a protective sheath. The specific type of cable,

Sep 11, 2025

StarTech 5m Fiber Optic Cable

From the manufacturer Fiber Optic Cable - Multimode Duplex 62.5/125 - LSZH - LC/ST - 5 m The 5-meter (16ft) Multimode 62.5/125

Feb 09, 2026

Amazon : St To Lc Fiber Jumper

5 Pack LC to ST Multimode Fiber Patch Cable OM1, 1M Duplex MM Fiber Jumper 62.5/125µm LSZH for Fiber Optic Transceivers

Jul 01, 2026

Fibergaga-OM3 LC to ST Multi-Mode Fiber Patch Cable,Duplex

ST/UPC-LC/UPC single- mode optical fiber fiber with fiber diameter of 2.0mm and LSZH. It is very durable for indoor use and meets

Jul 03, 2026

Multimode Patch Cables

FIBERTRONICS Multimode Patch Cables have a larger diameter core than Single-mode, allowing multiple modes of light to propagate.

Oct 03, 2025

StarTech 3m Fiber Optic Cable

The fiber optic cable is typically used with LED transmitters. M/M PATCH CABLE: The Multimode 62.5/125

Mar 03, 2026

OM4 LC ST Fiber Patch Cable | 100G Duplex 50/125 Multimode

OM4 LC/ST 40/100Gg 50/125 Multimode Duplex Fiber Cable Laser-Optimized Fiber Optic. Aqua zip-cord fiber jumper with 2.0mm

Dec 10, 2025

Fiber Patch Cords | Leviton Network Solutions

Leviton fiber optic patch cords meet or exceed industry standards to make sure you get the performance

Jul 13, 2026

LC Fiber Patch Cables | Singlemode & Multimode with LC Fiber

OM3 LC LC Armored Duplex Fiber Patch Cables, 10Gb Multimode 50/125 Corning optical fiber cord. Indoor rated and terminated

Jun 20, 2026

StarTech 1m OM1 Fiber Cable, LC to ST, 62.5/125, Optic

From the manufacturer Connect fiber network devices for high-speed transfers with LSZH rated cable The 1-meter (3.3ft) Multimode

Aug 28, 2025

LC to ST Multimode Fiber Patch Cable Simplex -

This ST To LC fiber patch cord is a multimode cable with ST and LC connector on each end. Fiber patch

Nov 27, 2025

Fiber Optic Adapter Cable Adapter | SC to LC and ST to LC ...

About this item Versatile Compatibility: Enables seamless connection of fiber optic cables with SC to LC and ST to LC connectors,

Oct 06, 2025

Amazon : Lc To St Fiber Patch Cable

5 Pack LC to ST Multimode Fiber Patch Cable OM1, 1M Duplex MM Fiber Jumper 62.5/125µm LSZH for Fiber Optic Transceivers

Jan 15, 2026

Multimode Fiber Patch Cables, OM1 Duplex LC SC ST Fiber Optic

OM1 LC LC Fiber Patch Cables | Duplex Corning 62.5/125 Multimode Fiber Optic Assembly. Space saving, small form factor (sff),

Aug 12, 2025

Fiber Optic Patch Cables — SC, LC, FC, ST, Single Mode

Fiber patch cables, also known as fiber optic patch cords or fiber jumpers, are fiber optic cables terminated with connectors on both

Oct 13, 2025

Optical Duplex Patchcords with various types of connectors (ST, LC, SC)

Optical Duplex patch cords with various types of connectors (ST, LC, SC) available in single-mode or multi-mode fibre version

Contact Us

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