LC type fiber optic patch cord manufacturer

Overview

CFOFC makes LC patch cords for daily network use, such as data centers, buildings, and access links.

Key Takeaways

Top manufacturers of LC-LC fiber optic patch cords include Norden Communication, UnitekFiber, AOA Tech, Fibertronics, and CommScope, offering both single-mode and multimode options with industry-standard compliance.

Key Manufacturers and Offerings

Norden Communication provides LC-LC fiber patch cords with tight buffer fibers in OM1, OM2, OM3, OM4, OS1, and OS2 variants. Their cords are available in simplex and duplex configurations, terminated with high-performance LC connectors, and comply with Telcordia GR-326-CORE and IEC standards, suitable for internal network applications.

Unitek

Fiber manufactures LC-LC patch cords using Corning glass fiber and offers both riser and plenum cables. They provide OEM services including custom colors, cable printing, and packaging. Their products are certified with RoHS, UL, and CRP, ensuring reliability for fiber optic communication systems, LANs, and data transmission networks.

AO

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A Tech specializes in LC-LC fiber optical patch cords and LC pigtails. They offer cables in 0. 9mm, 2.

0mm, and 3. 0mm diameters, fully tested for insertion loss and return loss, and compliant with Telcordia GR-326-Core, TIA/EIA, and IEC61300 standards.

Their L

C connectors use a 1. 25mm ceramic ferrule, ideal for single-mode applications. Fibertronics, Inc. is a USA-based manufacturer providing custom fiber optic cable assemblies, including LC-LC patch cords.

They focus on low-voltage and fiber optic solutions, offering customized assemblies for distribution and enterprise networks.

Comm

Scope offers LC-LC patch cords in multimode OM4 with duplex 1. 6mm LSZH jackets. Their products are designed for high-performance network applications and are widely used in data centers and enterprise environments.

Considerations When Choosing a ManufacturerFiber Type: Single-mode (OS1/OS2) for long-distance, multimode (OM1-OM4) for shorter distances. Connector Quality: Ensure compliance with Telcordia, IEC, or TIA/EIA standards. Cable Jacket: LSZH for low smoke and fire safety, or standard PVC for general use.

Customization: Some manufacturers offer custom lengths, colors, and packaging. Certifications: RoHS, UL, and CRP certifications indicate reliability and safety compliance. These manufacturers provide a range of LC-LC fiber optic patch cords suitable for telecommunications, data centers, LANs, and other optical network applications, with options for both standard and customized solutions.

Article Content

Custom LC Patch Cords One-Stop OEM Manufacturing

CFOFC makes LC patch cords for daily network use, such as data centers, buildings, and access links. Our LC patch cords are available in single-mode and

OEM Fiber Optic Patch Cords: Standard, Drop Cable

GETEKnet offers OEM fiber optic patch cords including standard, drop cable and MPO types. High-quality manufacturer for LC, SC, FC, ST,

Fiber Optic Patch Cords and Pigtails | Leviton Network

Leviton has patch cords for every type of application. Multimode and single-mode cords are available in SC, ST, LC, or hybrid options.

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Fiber Patch Cords | Leviton Network Solutions

Leviton fiber optic patch cords meet or exceed industry standards to make sure you get the performance you expect. They are available in multimode (OM1, OM3,

Fiber Optic Patch Cord — SM, MM, Armored | TTI Fiber

Shop fiber optic patch cords in LC, SC, FC, ST connectors. Single mode & multimode. Custom lengths available. ISO certified manufacturer.

High-Performance Fiber Patch Cables | 400G Fiber Patch Cords

Get OM3/OM4/OM5 multimode and OS2 singlemode fiber optic patch cables with ultra-low insertion loss. Available in LC/SC/FC/MPO connectors to support 10G/40G/100G/400G applications. All

Structured Cabling Solutions

ICC is a structured cabling solutions manufacturer of copper & fiber optic connectivity products for commercial & residential applications.

How Much Do Fiber Patch Cords Cost? OEM & Bulk

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

EDGE™ 1.6 mm Single-mode Patch Cord, LSZH™, CPR Dca

Corning ® SMF-28 ® Ultra single-mode fibres combine industry-leading attenuation and improved macrobend performance. As the industry''s leading supplier of fibre, our state-of-the-art

AOC, DAC, Fiber Optic Transceivers | One-Stop Shop for Datacenter

10Gtek''s automatic assembly line, assures the consistency of manufacture under the process of laser cutting, aluminum shielding stripping, isolator stripping, automatic reshaping, automatic soldering and

E78CU02GNZ16002M | EDGE™ 1.6 mm Single-mode Patch Cord,

Fiber Optic Cable Assemblies Indoor Cable Assemblies Two Fiber Indoor Cable Assemblies EDGE™ 1.6 mm Single-mode Patch Cord, LSZH™, CPR Dca Find a Distributor

Optical Communications Products

Browse our optical communication connectivity products designed to help you enable your communication networks. Easily create a bill of materials list.

XDK Group

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XDK offers a wide range of highly competitive active and passive fiber optics products. A strong research and development team delivers our customers with high performing products, while our

Optical fiber connector

Optical fiber connectors are categorized into single-mode and multimode types based on their distinct characteristics. Industry standards ensure compatibility among different connector types and

Fiber Connector Types

However, the widely used types are about a dozen of fiber optic connectors, which can be divided into single-fiber, duplex fiber connectors (such as FC, LC, SC), and multi-fiber connectors

High Quality Lc Fiber Optic Connector Manufacturer and Supplier ...

Our LC Fiber Optic Connectors are manufactured to the highest quality standards, ensuring low insertion loss and excellent return loss. They are available in single mode and multimode versions, with

Custom Cable Assembly Manufacturing | Fibertronics, Inc.

Fiber Optic Cable Assemblies Custom Cable Assemblies Fiber Optic Patch Cables Fiber Optic Pigtails Fiber Optic Loopbacks Splitters / Couplers Mode

Fiber Optics Patch Cords Supplier | Riteoptic

Avail of our SC, FC, LC, MPO and fast connectors made with high quality materials sourced from trusted partners to customize your connectors to fit different

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