

Fiber Optic Connector Custom Supplier



Article Overview

Leading manufacturers of custom fiber optic connectors include ITT Cannon, Ridgemount Technologies, and LEMO, offering both standard and highly specialized solutions for demanding applications.

Key Manufacturers

ITT Cannon specializes in end-to-end fiber optic connectors and cable assemblies for aerospace, military, and industrial applications. They provide single-mode and multi-mode systems, ferrule assemblies, and both tuned and un-tuned termini. Their connectors integrate with miniature and military-grade interconnects, including M29504, D38999, and ARINC standards, ensuring reduced insertion loss and high reliability in harsh environments . Ridgemount Technologies manufactures a broad range of standard and customized fiber optic connectors, including their Venturi™ and F BEAM™ series. Venturi connectors are commonly used in FTTH networks, while F BEAM™ expanded beam connectors serve defense, broadcast, and industrial applications. Ridgemount emphasizes compliance with IEC interface standards and uses premium materials for superior optical, mechanical, and environmental performance . LEMO offers high-performance fiber optic connectors designed for critical sectors such as medical diagnostics, telecommunications, and deployable networks. They provide ultra-compact butt-joint termini in PC or APC polishings, hybrid connectors combining fiber optic and electrical contacts, and solutions for non-standard fiber types, including large-core and plastic optical fibers. LEMO also provides technical support and collaborative design services to ensure optimal system integration

Article Content

Fiber Optic Connectors Supplier | SC, LC, MPO & More | YingFeng

YingFeng supplies a complete range of fiber optic connectors, including SC, LC, ST, and MPO types — engineered for data centers,

Optical fiber connector

Optical fiber connectors are used to join optical fibers where a connect/disconnect capability is required. Due to the polishing and

Fiber Optic OEM/ODM Customization Services | FiberMania

Fibermania Link is more than a fiber optic product supplier — we are your engineering and manufacturing partner. With advanced

Custom Fiber Optic Cables in Less Than 3 Weeks

Types of fiber cables that can be customized include duplex custom fiber patch cables, MPO/MTP custom fiber cables, armored

Fiber Assemblies and Connectors

Telecom/Datacom Patch Cords We supply all standard connectors and connector combinations for patch cords and custom specialty

48 Fiber Optic Connector Manufacturers in 2026 | Metoree

48 Fiber Optic Connector Manufacturers in 2026 This section provides an overview for fiber optic connectors as well as their

Fiber Optic Cables, Fiber Optic Patch Cables, Fiber Optic Adapters ...

Slack Fiber Storage Boxes Optical Cleaning Supplies Optical Cleaning Fluid Optical Cleaning Wipes Optical Cleaning "Clickers" and

Fiber Optic Cables Adapters Couplers Connectors Bulk Cable

Our range of products includes bulk fiber optic cable, assemblies, connectors, attenuators, couplers, splitters, termination enclosures

Fiber Connectors - Buyer's Guide & Supplier List | RP Photonics

This buyer's guide for fiber connectors provides technical background, comparison of major types, selection criteria, and an overview

buy.customcable

Amphenol Custom Cable is the largest domestic manufacturer of custom fiber assemblies and has off shore support from Amphenol

Fiber Optic Connectors Suppliers

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Fiber Optic

The better, faster, easier way to build fiber optic cables is here. Use our online cable configurator for custom fiber, copper, and RF

Fiber Optic Connectors | ITT Cannon

ITT Cannon offers a wide range of custom, end-to-end fiber optic connectors, termini, connector savers, and integrated cable

FiberOptic Supply

We offer fiber optic materials from Test Equipment, Bulk Cable and Fusion Splicers to Tools, Patch Cables and Consumables.

Fiber Optic Connector Manufacturer & Supplier

They have the characteristics of fast connection, low insertion loss, high stability, high reliability, easy assembly / disassembly, and

Custom Fiber Optic Cables | Fiber Optic Cable Calculator

Our Fiber Optic offerings are designed to provide you with everything you need to connect your fiber optic network, from the fiber

Fiber Optic Connectors Suppliers

Find 513 Fiber Optic Connectors suppliers with GlobalSpec. Our catalog includes 106,483 manufacturers, 20,794 distributors and

Custom Fiber Patchcords | Fiber Instrument Sales

Stock fiber types are bend-insensitive Singlemode and Multimode (OM1, OM2, OM3, OM4 and OM5). It's easy to design a custom

Fiber Optic Cable Supply | Buy Fiber Optic Products from The Most ...

Shop for fiber optic cables at Cables Plus USA, leader in fiber optic products supply offering high-quality products at the best value

Contact Us

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