

Fiber optic cable manufacturers supply



Overview

Many companies now produce fiber solutions, yet only a few stand out for consistent performance and trusted supply.

Key Takeaways

Leading fiber optic cable manufacturers include Prysmian Group, Nexans, Hexatronic, AFL, YOFC, and Shenzhen Necero, offering global supply for telecommunications, industrial, and data networking applications. Global Manufacturers AFL (USA): Based in South Carolina, AFL produces fiber optic cables, connectors, fusion splicers, and test equipment, serving electric utilities, broadband providers, and industrial sectors with a focus on quality and innovation.

YOF

C Poliron (Brazil): Specializes in optical fiber products for high-speed data transmission, catering to telecom providers and businesses requiring reliable network infrastructure. Shenzhen Necero Optical Fiber and Cable Co., Ltd. (China): Offers indoor and outdoor optical cables, FTTH solutions, and optical components, operating in nearly 100 countries with OEM/ODM services. Dys Fiber Optic Limited (China): Manufactures advanced indoor/outdoor cables, connectors, and data center solutions, recognized as a National High-tech enterprise.

Incab LL

C (Russia): Produces over 100 fiber optic cable designs for telecommunications, power, and oil & gas industries, with ISO 9001: 2015 certification.



European Manufacturers

Prysmian Group (Italy): Vertically integrated, producing everything from glass preforms to submarine cables, including BendBright XS fibers for tight bends and long-lasting underwater cables. Nexans (France): Offers CPR-compliant cables meeting strict fire standards, with a focus on sustainability and carbon footprint tracking. Hexatronic (Sweden): Designs integrated cable and duct systems, including Viper micro cables for faster installation.

WEINERT Industries A

G (Germany): Provides singlemode, multimode, radiation-hard fibers, polymer optical fibers, and custom fiber assemblies. Upcom Technologies (Turkey): Specializes in FTTH, data center, and telecom cables with extensive testing and certification. Tratos Group (Italy): Offers industrial, residential, and subsea fiber optic cables with a strong R&D focus.

TK

H Group (Netherlands): Provides advanced connectivity solutions and fiber optic cables for global markets. Supplier PlatformsGlobalSpec: Lists over 1,000 fiber optic cable suppliers, including manufacturers, distributors, and service providers worldwide, with detailed product catalogs and technical resources. Photonics Buyers' Guide: Features 81 top manufacturers and suppliers of fiber optic cables and assemblies for industrial, medical, and scientific applications, including specialty fibers and high-power delivery systems.

Key Considerations

When sourcing fiber optic cables, consider: Application type: Submarine, FTTH, industrial, or data center. Compliance and certifications: Fire safety standards, ISO certifications, and environmental reporting. Technological capabilities: Bend-insensitive fibers, high-speed transmission, and custom assemblies.

Global supply and support: Availability of OEM/ODM services, technical support, and logistics reliability. These manufacturers and platforms provide a wide range of fiber optic solutions suitable for diverse applications, ensuring quality, innovation, and global supply coverage.

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Fiber Optic Cables Suppliers in New York

Locate Fiber Optic Cables suppliers, manufacturers & distributors in New York. Interactive map of New York provided.

Fiber Optic Manufacturers Checklist | PHILISUN

Use this checklist to compare fiber optic cable manufacturers for quality control, custom assemblies, testing, labeling and project support.

Top10 Fiber Optic Cable Manufacturers in Europe

When you're sourcing fiber cables for your next project, understanding each supplier's capabilities helps you make better decisions. This guide breaks

FiberOptic Supply

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

U.S. Fiber and Cable Makers Commit to the BEAD

Corning Incorporated is a one of four U.S. fiber and cable manufacturing industry leaders who pledge BABA-compliant supply for the life of

Custom Cable Assembly Manufacturing | Fibertronics, Inc.

Fibertronics, Inc. is an SBA certified woman-owned small business providing USA manufactured customized fiber optic and low voltage cable assemblies, and

How will fiber and equipment vendors meet the increased demand for ...

Fiber optic vendors are employing a mix of manufacturing expansion, technological innovation in high-density and next-generation fibers, and strategic supply chain alignment to meet

Cable Technology News

NEC signs supply contract for I-2SEA Submarine fibre-optic cable system Jul 6, 2026 | Press Releases, Wire & Cable, Fibre Optic

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Fiber Optic Cable Supplier, Distributor

Stocking distributor of fiber optic installation tools, bulk fiber cables, fiber patch cables, test equipment, cable management, fiber optic training and more.

Amazon Announces Agreement with Corning to Boost U.S. Fiber Optics ...

Today, Amazon announced a multibillion-dollar agreement with Corning Incorporated, a leading manufacturer of advanced glass and fiber optic technology, to supply the optical fiber, cable,

Corning Incorporated

Corning to supply latest generation optical fiber, cable and connectivity products designed to meet the density and scale demands of advanced AI data centers. New optical cable

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