

List of companies selling optical fiber cables

Article Overview

Leading companies that sell optical fiber cables include Corning, Prysmian Group, Sumitomo Electric, Fujikura, CommScope, and Hengtong Optic-Electric.

Global Leaders

- o Corning Incorporated: A pioneer in optical fiber technology, Corning offers low-loss, bend-insensitive fibers and high-performance fiber-optic cables for telecom networks, data centers, and FTTx deployments. They operate globally with production facilities in the U.S., China, and Europe, and hold a significant market share in the optical fiber industry .
- o Prysmian Group: Headquartered in Italy, Prysmian manufactures a wide range of fiber-optic cables, including submarine, fire-resistant, and bend-optimized fibers. They provide turnkey solutions for energy and telecom networks and have operations in over 50 countries .
- o Sumitomo Electric Industries: Based in Japan, Sumitomo specializes in ultra-low-loss fibers and high-density multi-core cables, supporting long-haul networks and automotive applications. Their products are designed for high-bandwidth and 6G-ready networks .
- o Fujikura: Also from Japan, Fujikura is known for reliable fiber-optic cables and advanced splicing tools. Their cables feature low attenuation and high crush resistance, suitable for telecommunications and medical applications .

Other Notable Suppliers

- o CommScope: Offers comprehensive fiber-optic solutions for enterprises, service providers, and telecom operators, including loose-tube outdoor and tight-buffered indoor cables. They also provide solutions for high-density data centers .
- o Hengtong Optic-Electric Co., Ltd.: A major global producer of optical fibers, Hengtong has expanded from domestic markets to international supply, providing high-quality fiber cables for telecom and industrial applications .
- o Superior Essex Communications: Known for sustainable, high-performance fiber cables, including products compliant with the Build America, Buy America Act, making them suitable for government-funded broadband projects in the U.S. .
- o Panduit: Offers engineered fiber-optic infrastructure solutions for enterprise networks and data centers, focusing on durability and scalability .

Regional and Specialized Manufacturers

- o WEINERT Industries AG (Germany): Provides single-mode, multimode, and radiation-hard fibers, as well

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as custom fiber bundles and assemblies .

- o Upcom Technologies (Turkey): Specializes in FTTH solutions, data center cables, and telecom cables with extensive testing and certification .
- o Tratos Group (Italy): Offers fiber-optic cables for industrial, residential, and subsea applications, emphasizing sustainability and R&D-driven innovation .
- o TKH Group (Netherlands): Provides advanced connectivity solutions, including fiber-optic cables, with a strong presence in Europe . These companies collectively cover a wide range of optical fiber cable needs, from high-capacity long-haul networks to enterprise and residential deployments, ensuring reliable, high-speed connectivity worldwide.

Explore 83 top manufacturers and suppliers of Fiber Optic Cable in our comprehensive photonics buyers' guide.

Fiber optic cables are essential for modern telecommunications, providing high-speed data transmission over long

A fiber-optic cable, also known as an optical-fiber cable, is an assembly similar to an electrical cable but

Looking for top fiber optic companies in the USA? We review leaders like Corning & AFL, and

As global digital infrastructure undergoes revolutionary upgrades, these top optical fiber manufacturers are building

VMR Industry Intelligence: A evaluation of the top 7 fiber optic vendors. Featuring market

Custom manufacturer of fiberoptic, power, flat, and ribbon cables for the military, medical, computer, transportation,

As demand for faster and more reliable internet connections continues to surge, the role of

Countries Using OCC Cable and Connectivity A Tactical History In the early 80s, when the U.S. Military needed an extremely strong,

An authoritative 2026 guide to the top 15 fiber optic manufacturers -- from Corning and Prysmian to Fujikura and LS Cable -- with

The company has been instrumental in developing fiber optic technology, providing high-quality optical fibers and

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This post collects and lists information of 51 leading fiber optic product manufacturers in the world, including their

The top 10 suppliers and manufacturers of optical cables in 2026. offering high-speed

Find reliable fiber optic cable manufacturers for your project. Compare 10 top-rated global suppliers including Corning,

Introduction Fiber optic cables are a critical component of modern digital infrastructure,

Optical Cable Corporation Networks that Mean Business High-performance networks are essential to business, including

Web: <https://www.morwarreconst.co.za>

