Italian manufacturers of standard optical cables



Overview

Discover all relevant Fiber Optic Cable Manufacturing Companies in Italy, including Fenice Telekom Grupa d.o.o.

Key Takeaways

Leading Italian manufacturers of optical cables include Tratos, Cavicel, CPE Italia, Selsor, and B3 International, offering a wide range of fiber optic solutions for telecommunications, broadband, and industrial applications.

Key Manufacturers

Tratos Group Tratos is a long-established Italian manufacturer of optical and electrical cables, producing fiber optic cables since 1989. They supply Telecom Italia and manufacture step-index single-mode and graded-index multimode cables, ranging from 1 to over 2,000 fibers in loose tube, ribbon, slotted ribbon, and hybrid copper-fiber formats. Their products are suitable for FTTH, underground, aerial, and indoor distribution applications, emphasizing durability and ease of installation.

Cavicel S.p. A. Cavicel specializes in the design and production of fiber optic cables for various applications.

They maintain a strong commitment to quality and innovation, with a global presence and installations in over 50 countries. Their product range covers standard optical cables for telecommunications and industrial networks.



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CPE Italia CP

E Italia focuses on fiber optic interconnection solutions, producing several thousand cables annually. They provide engineering services for broadband and fiber optic infrastructure, supporting both domestic and international projects. Selsor Selsor manufactures copper and optical fiber cables, offering structured cabling systems with warranties up to 25 years.

Their optical fiber cables are designed for high reliability in data centers, industrial automation, and FTTH networks, meeting international standards and ensuring long-term performance. B3 International B3 International produces optical fiber and copper cabling systems for applications including LAN, CCTV, industrial automation, and fiber-to-the-X networks. They emphasize quality, international standards compliance, and rapid installation solutions, with a presence in Europe, North America, the Middle East, and Asia-Pacific.

Additional Notable Manufacturers

Other Italian companies involved in fiber optic cable production include Fibermind, Sirti Telco Infrastructures, Fastweb, TECNIKABEL, and Optoplast, which provide specialized solutions for telecommunications, high-definition video transmission, and structured cabling systems.

Summary

Italy hosts a robust fiber optic cable manufacturing sector, with companies offering standard single-mode and multimode cables, hybrid copper-fiber solutions, and FTTH-ready products. These manufacturers combine high-quality production, international certifications, and innovative installation technologies, making them reliable partners for both domestic and global optical network projects.

Article Content

Top Fiber Optic Cable Manufacturing Companies in Italy

Discover all relevant Fiber Optic Cable Manufacturing Companies in Italy, including Fenice Telekom Grupa d.o.o. and Cavicel SpA

Optical cables

Our cabling systems are approved by industry leaders and meet international standards. We are a customer-focused business with our Corporate Head Quarters in Italy and a direct presence in

Telecom Italia Fibre

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Tratos has been supplying Telecom Italia since 1982, with whom it has an annual general agreement worth several million Euros both for copper cables and fibre optical cables. Using Lucent OFS and

Tratos Cable Manufacturer

Since 1966, Tratos has been a cable manufacturer. It manufactures traditional electrical and fibre optic cables for energy, telecommunications, and other applications, as well as innovative cables, such as

Top Cable Manufacturers in Italy | Reliable Suppliers & Products

Looking for certified cable manufacturers in Italy? Discover trusted suppliers of electrical, fiber optic, and specialized cables with verified credentials. Connect directly with Italian

Tecnikabel – Where future flows – Special electrical and optical cables

We develop specialised cables with chemical and thermal resistance for the most critical installations. Power, signal, and fibre optic transmission in a single cable — maximum versatility for

Top 100 Fiber Optic Cable Manufacturers in Italy (2026) | ensun

Discover all relevant Fiber Optic Cable Manufacturers in Italy, including Fastweb and Fenice Telekom Grupa d.o.o.

Optical Cable Manufacturers & Suppliers in Italy | Trademo

Find and discover Optical Cable manufacturers and suppliers for all products in Italy, featuring details on their shipment activities, trade volumes, trading partners, and more.

Coaxial Cables, LAN/Ethernet, Surveillance, and Hybrid Cables | Cavel

ITALIANA CONDUTTORI Srl, manufacturer of CAVEL cables, boasts of a sound history in the sector, launching its operations back in 1968. Over the years, the company has steadily expanded its

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Italian Optical Fiber Cables Suppliers and Manufacturers

- Cables: wirings with multipolar shielded and shieldless cables, for applications like data transmission, power and dynamic uses; standard wirings like Fror, PVC, LIYY, Silicone, Neoprene or custom-made

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When exploring the fiber optic cable industry in Italy, several key considerations come into play. Regulatory compliance is crucial, as the Italian government adheres to EU standards concerning

Optical Fibres Cables

Tratos is one of the leading fibre optic cable manufacturers in Europe. Tratos has spent 40 years exploring and refining fibre cables for its customers.

Fiber Optic Cables Suppliers in Italy

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

Top Fiber Optic Cable Manufacturing Companies in Italy

CPE Italia specializes in designing and manufacturing fiber optic interconnection solutions, with a production capacity of several thousand cables per year and a global presence in multiple countries.

Salcavi Industries

Discover Salcavi Industries, a trusted supplier of standard and custom electrical cables for industrial applications across Europe. 45 years of experience in quality cable manufacturing. Contact us for a

ITALICAB – The cable Specialists

ITALICAB Srl is a supplier of high quality standard and special application cables, with headquarters in Brescia Italy. The technical expertise, commercial and

Cables Catalogue » Italian Cable Company S.p.A.

A wide range of cables for power transmission and control, with materials and designs developed to ensure safety, high performance and compliance with

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