

Slovakian high-temperature logging fiber optic cable manufacturer



Article Overview

Foss Fibre Optics, SYLEX, SKB-GROUP, and Optolab Solutions are key Slovakian manufacturers capable of producing fiber optic cables for high-temperature and harsh-environment applications.

Key Manufacturers

Foss Fibre Optics operates a factory in Slovakia producing fiber optic systems engineered for shock, vibration, and temperature extremes, making them suitable for industrial, defense, and offshore applications. They focus on robust optical connectors and field cables, with in-house assembly and customization capabilities, ensuring high-quality solutions for demanding environments . SYLEX specializes in high-quality optical interconnect solutions, including MTP® harnesses and custom assemblies. Their engineering and manufacturing capabilities allow them to deliver high-volume and tailored fiber optic products, which can be adapted for high-temperature or industrial logging applications . SKB-GROUP manufactures a wide range of highly flexible cables with a strong emphasis on industrial-grade performance. Their R&D and testing facilities ensure precision and reliability, making them suitable for applications requiring high-temperature resistance and durability . Optolab Solutions, based in Bratislava, focuses on fiber optic connectors, assemblies, and custom fiber products designed for harsh environments, including high-temperature conditions. They provide tailored solutions for industrial and specialized applications .

Additional Considerations...

Article Content

Jan 24, 2026

High-Temperature Fiber Optic Cable | Suppliers

OEM manufacturer of multimode step-index fibers, fiber bundles, cables, and assemblies made from silica and quartz glass. Offers

Mar 07, 2026

Top Fiber Optic Cable Manufacturers in Slovakia

SYLEX specializes in high-quality optical interconnect solutions, including MTP® harnesses and various assemblies, making it a key

Sep 10, 2025

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

Feb 19, 2026

Sylex s.r.o., profile with contact details and 20 photonics

SYLEX is a mid-sized company founded in 1995 and a world-class contract manufacturer of high-quality

Nov 12, 2025

The High-Temperature Resistant Well Logging Optical Cable

The range of cables includes metallic and dielectric cables that cover the fiber up to several hundred fibers. Resistant to high

Sep 12, 2025

Foss Fiber Optics

Fiber Optic Systems High-quality fiber cables, connectors, and assemblies for enterprise and infrastructure

May 08, 2026

High-temperature fibers | WEINERT Industries AG

Singlemode and multimode fibers for data communications or light transmission at high temperatures For

Nov 24, 2025

Slovakian Single-Mode Logging Optical Cable System

Top Fiber Optic Cable Manufacturing Companies in Slovakia When exploring the Fiber Optic Cable Manufacturing industry in

Sep 03, 2025

Top 10 Fiber Optic Cable Suppliers & Manufacturers

Fiber optic cables have revolutionized the way data is transmitted, providing high-speed and reliable connectivity

Mar 24, 2026

Sylex Fiber Optics

Fiber optic sensors and automated monitoring systems based on modernized FBG technology. Solution for high fiber density and

Aug 15, 2025

Fiber Optic Cable Manufacturers

The leading Fiber Optic Cable Manufacturers in Slovakia are listed in this directory. You can narrow down the list of manufacturers

Jun 20, 2026

Top Fiber Optic Cable Manufacturing Companies in Slovakia

Discover all relevant Fiber Optic Cable Manufacturing Companies in Slovakia, including SYLEX s.r.o. and PROFiber Networking

Oct 01, 2025

Vitajte na stránke Foss Fibre Optics.

In our factories in Norway and Slovakia, we produce systems based on high-quality optical connectors and cables. We manufacture

Feb 13, 2026

Verified Supplier Logging Cable Suitable for Deep Water Searching ...

Expert Tip: For long-distance industrial logging, consider using fiber-optic Ethernet cables or signal repeaters to maintain data

Sep 21, 2025

Fiber Optical Cable Suppliers from Slovakia

Find Economical Suppliers of Fiber Optical Cable: 194 Manufacturers in Slovakia based on Export data till Jun-26: Pricing, Qty,

May 16, 2026

CT logging service leverages powers of fiber-optic telemetry

A natural evolution of e-coil, the replacement of the armored logging cable with a thin fiber-optic data conduit resulted

Apr 29, 2026

Slovakia Fiber Optics Market (2022-2031) | Companies & Size

Slovakia Fiber Optics Market Top 5 Importing Countries and Market Competition (HHI) Analysis Slovakia's fiber optics import Market

Oct 05, 2025

Top Fiber Optic Telecommunications Companies in Slovakia

SYLEX specializes in high-quality optical interconnect solutions for the telecommunications and datacom markets, offering a range of

Nov 25, 2025

Company profile

SYLEX is a mid-sized company founded in 1995 and a world-class contract manufacturer of high-quality fiber-optic interconnect

Dec 01, 2025

Fiber Optic Cables | Fibercore

Specialty high-performance cables engineered for harsh environments In many applications, the optical fiber must be contained

Sep 22, 2025

Cable Logging? Optical Fiber Logging?--JASON is ready for you!

Difference between Optic-Fiber logging and traditional cable logging The electrical-based sensors used in cable logging can not work

Apr 28, 2026

Fiber Optic Temperature Monitoring Manufacturers & Factories in Slovakia

Chemical and Petrochemical Industries: High temperature and hazardous environments benefit from fiber optic cables' robustness

May 07, 2026

Top Fiber Optic Cable Manufacturing Companies in Slovakia

SYLEX is a leading original design manufacturer that specializes in high-quality optical interconnect solutions, including various fiber

Oct 07, 2025

OPTOLAB| Home

Optolab Solutions is a high experienced supplier in fiber optics based in Bratislava Slovakia with a focus on fiber optic connectors,

Nov 06, 2025

Fiber Optical Cable Suppliers Exporting to Slovakia

Access 52 verified Fiber Optical Cable Suppliers exporting to Slovakia with shipment-level prices, volumes, routes, buyer networks,

May 16, 2026

A High Data Rate Fiber Optic Well Logging Cable

This development has led to a new logging cable with superior mechanical properties, containing eight electrical wires and three

Sep 08, 2025

Fiber-Optic Technology Allows Real-Time Production Logging Well

It will also illustrate a multiwell logging campaign in the Marcellus shale, which highlights the benefits of fiber-optic

May 18, 2026

SPECIALTY AND HARSH ENVIRONMENT FIBER OPTIC CABLE

Specialty Fiber Optic Cable Customers around the world benefit from using AFL fiber optic cable and components for downhole

Contact Us

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