

Singapore Connector and Fiber Optic Cable Manufacturer



Overview

Here are the Top 10 Fiber Optic Cable Manufacturers in Singapore (2025) — trusted names that supply high-performance optical cables to local and international markets.

Key Takeaways

Singapore hosts a robust fiber optic industry with leading manufacturers and suppliers such as Actenn, FIBERSTAMP, FiberTek, Starview, NeraTel, Masstron, and global partners like Nexans and Prysmian Group.

Leading Manufacturers and Suppliers

Actenn is a prominent Singapore-based manufacturer specializing in precision-engineered fiber optic solutions for telecommunications, data centers, defense, and industrial applications. Their products include high-speed fiber optic cables, assemblies, and systems designed for durability, minimal latency, and interference-free communication. Actenn emphasizes customized solutions, global standards compliance (ISO 9001, RoHS, TIA/EIA), and advanced manufacturing facilities to ensure high performance and reliability in harsh environments.

FIBERSTAM

P focuses on advanced optical network solutions, including coherent communication subsystems and DWDM transmission equipment. They provide expertise in III-V transceivers and silicon photonics, supporting data centers, 5G Open RAN, and UHD video transmission.

Fiber

Tek offers fiber optic products such as the FUTGCP uni-tube cable, designed to prevent water penetration, along with fiber optic panels and cables suitable for industrial and commercial applications. Starview Technologies manufactures high-speed communications infrastructure, including fiber patch cords and programmable optical devices. Their products are reinforced, waterproof, and suitable for military and industrial applications, supporting simplex/duplex and multiple connector types like SC, LC, FC, ST, MT-RJ, and E2000.

Nera Telecommunications Ltd (NeraTel) provides turnkey network and wireless solutions, with over 45 years of experience in optical networks. They offer fiber optic cable manufacturing and network performance enhancement across multiple sectors. Masstron, founded in Singapore in 1995, is a one-stop communication supplier offering fiber optic cables, jumper cables, on-site termination, and testing services.

They serve industries including data communication, industrial automation, telecommunication, and broadcast. Global players with a Singapore presence include Nexans Singapore Pte Ltd and Prysmian Group Singapore, providing a wide range of fiber optic cables for telecom, data centers, and industrial projects. Additionally, Guangdong Yitong Fiber Optical Cable Manufacturer supplies premium-quality cables to Singapore and Southeast Asia.

Key Features and Capabilities
High-Speed Data Transmission: Supports large volumes of data with minimal latency. **Durable and Lightweight Construction:** Cables withstand temperature, moisture, and vibration challenges. **Connector Variety:** SC, LC, FC, ST, MT-RJ, E2000, and custom connectors for simplex, duplex, and multi-fiber applications.

Waterproof and Reinforced Options: Suitable for industrial, military, and outdoor deployments. **Compliance and Certification:** ISO 9001, RoHS, and TIA/EIA standards ensure quality and reliability.

Customization and End-to-

End Support: Tailored solutions for specific operational and technical requirements.

Applications

These manufacturers and suppliers support a wide range of applications, including:
 Telecommunications and 5G networks
 Data centers and cloud infrastructure
 Industrial automation and process control
 Defense and military communication systems
 Smart city and IoT deployments
 Singapore's fiber optic industry is recognized for its high-quality manufacturing, advanced technology adoption, and strategic regional connectivity, making it a hub for both local and international fiber optic projects.

Article Content

Top Fiber Optic Cable Manufacturing Companies in

Discover all relevant Fiber Optic Cable Manufacturing Companies in Singapore, including FIBERSTAMP and FiberTek Pte Ltd

Top 10 Fiber Optic Cable Manufacturers in Singapore (2025 Edition)

Here are the Top 10 Fiber Optic Cable Manufacturers in Singapore (2025) — trusted names that supply high-performance optical cables to local and international markets.

Fiber Optic Manufacturers in Singapore: Reliable Solutions by Actenn

As one of the trusted fiber optic manufacturers in Singapore, Actenn specializes in designing and producing high-quality fiber optic cables, assemblies, and systems that meet global standards for

Masstron

Masstron is a One-Stop Communication Supplier & Service Provider that provides customer-focused total communication solutions include cable and accessories, manufacturing of jumper cables,

Nagasima | One Stop, Fiber Optic, CATV System, RG

Established in 1985, Nagasima Electronic Engineering Pte Ltd has been manufacturing and distributing CATV, Fiber Optic and Data System products for

Top Fiber Optic Cable Manufacturers in Singapore

Discover all relevant Fiber Optic Cable Manufacturers in Singapore, including FIBERSTAMP and ViewQwest

CANARE Singapore | Broadcast & AV Cables, Fiber, Connectors

Canare manufactures broadcast cables, AV connectors, fiber-optic systems, and patch panels, trusted globally by broadcast engineers and AV professionals.

Telecom solution | Fiber International Technologies Pte Ltd. | UBI

Welcome to F.I.T Established in 2014, we offer high quality communication cables and accessories. Distribute multi international brand solutions in Singapore. Call us to schedule an appointment, we

Fibre optic cables Companies in Singapore | Find Suppliers | Kompas

FCI as an international connector and cable assembly solutions manufacturer of Backplane Connectors, Power Solutions, Board/Wire to Board Connectors, Input/Output Connectors, Optical Interconnect,

Singapore Fiber Optic Supplier

Pearlyond Technologies Singapore is a leading fiber optic supplier specialize in manufacturing and sales of fiber optic patch cords and fiber optic test equipment, the company is well known for the quality

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3M Expanded Beam Optical Solutions

Easy-to-order 3M EBO connector kits contain components that specifically support 3M™ Expanded Beam Optical Ferrule technology. Kits are available for single mode and multimode connectivity, in

Air | Contact

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FC/APC Fiber Connectors: Single Mode

If your application requires that you switch connector types, we recommend using a hybrid patch cable. As an alternative to buying and assembling separate optical fiber, connectors, and furcation tubing,

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NAI: Global Leader in Custom Interconnect Solutions

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