ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Fiber Optic Cable Plastic Sales Manufacturer



Overview

Discover the best fiber optic manufacturers globally, offering cutting-edge multimode and single mode fiber solutions.

Key Takeaways

Plastic Optical Fiber (POF) cables are produced by specialized manufacturers worldwide, offering cost-effective, flexible, and short-distance optical solutions for automotive, medical, and indoor networking applications.Leading Manufacturers and Suppliers



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1. OFS – A global leader in optical fiber and cable solutions, OFS provides a range of POF products suitable for voice, video, and data applications. Their fibers are RoHS2 and REACH certified, and manufacturing occurs in ISO13485 certified facilities, ensuring high-quality standards . 2. Fujikura Europe Ltd – Offers regular and high numerical aperture (NA) POF, including hollow multi-core illumination fibers. Their products are widely used in automotive and medical industries due to flexibility and ease of installation . 3. Anfkom Telcom – Specializes in POF with plastic cores and cladding, ideal for short-distance connections under 80 meters. Their fibers are cost-effective and capable of withstanding tight bend radii, making them suitable for indoor and automotive applications . 4. Fosco Connect – Focuses on POF technology for voice, video, and data transmission, highlighting simplified connectorization and testing for industrial and consumer applications . 5. Zdea Cable Co., Ltd. – A China-based manufacturer of PMMA fiber optic cables, offering standard, side-glow, and dotting cables. They provide both test and bulk orders globally, with fibers made from polymer cores and fluorinated polymer cladding for robustness and cost efficiency . 6. Shenzhen Necero Optical Fiber and Cable Co., Ltd. – Produces indoor and outdoor optical cables, FTTH cables, and components like splitters and connectors. They provide OEM/ODM services and operate globally, emphasizing quality and innovation . 7. Dys Fiber Optic Limited – Based in China, this company manufactures advanced fiber optic products, including indoor/outdoor cables and data center solutions. Recognized as a National High-tech enterprise, they focus on reliable, high-speed transmission solutions .

Key Features of Plastic Optical Fiber
• Material: Polymer core and cladding (commonly PMMA)

• Distance: Best for short-range connections (typically

Article Content

FiberFin | Transforming the World to Polymer Optical Fiber

FiberFin offers a complete line of industrial-grade products, including POF cable, terminated cable assemblies, connectors, and

Fiber Optic Cable Supplier, Distributor

We leverage a large inventory for fast shipping and specialize in custom fiber optic cable assemblies with

Plastic Optical Fiber Optic Cable | Newark Electronics

Buy Plastic Optical Fiber Optic Cable. Newark Electronics offers fast quotes, same day dispatch, fast

Connectors | Cable Assemblies | RF | Hermetics

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Connectors | Cable Assemblies | RF | Hermetics | Winchester

Custom Cable Assembly Manufacturing | Fibertronics, Inc.

Fibertronics, Inc. is an SBA certified woman-owned small business providing USA manufactured

10 Best Fiber Optic Manufacturers for 2026

Discover the best fiber optic manufacturers globally, offering cutting-edge multimode and single mode fiber solutions.

Fiber Optic Cables Manufacturers and Suppliers in the USA and Canada

Manufacturer of optical transceivers, plastic optical fiber (POF) cables, and fiber optic solutions. Products include

Fiber Optic Cables Manufacturers and Suppliers in the USA

A list of the top fiber optic cable suppliers and manufacturers in the USA and Canada, including the top fiber optic cable

FiberOptic Supply

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

Top 10 Fiber Optic Cable Suppliers & Manufacturers

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

109 Fiber Optic Cable Manufacturers in 2026

What Is an Optical Cable? Optical cables are hollow cables made of glass or plastic ; they are also called fiber-optic cables. They

10 Best Fiber Optic Manufacturers & Suppliers for 2026

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

Top 20 Best Fiber Optic Cable Manufacturers in the

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

Laird Plastics | Leading Plastic Distributor & Fabricator

Our 50+ distribution centers maintain one of the industry''s largest inventories of plastic

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Top 15 Fiber Optic Manufacturers (2026 Global Ranking)

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

Connectors | Cable Assemblies | RF | Hermetics

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Home

From fibre optics to copper cables, these compact devices ensure seamless data exchange between

Fiber Optic Center

Fiber Optic Center''s video library includes product demos and overviews for a range of fiber optic components, equipment and

Home

OCC has built a reputation of excellence by being the leading manufacturer of military ground tactical fiber optic cable and

Fiber Optic Products Manufacturer Wholesale Supplier China | OPELINK

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Most fiber optics of the fiber optic products manufacturer and fiber optic products supplier will produce two kinds of cable, for example

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Top 20 Best Fiber Optic Cable Manufacturers in the United States

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Plastic Optical Fiber Cable Assemblies Manufacturer

Custom Wire Industries proudly serves as a nationwide plastic optical fiber (POF) cable assembly manufacturer and supplier,

Welcome

Infinity Fiber specializes in manufacturing high quality fiber optic cable assemblies for various industries

Fiber Optic Cables Suppliers in California

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

QPC Fiber Optic, LLC

We specialize in designing and manufacturing fiber optic connectors, fiber optic cable assemblies, and custom fiber optic products for

Plastic Optical Fibers Manufacturers and Suppliers in the ...

Distributor of plastic fiber optic cables & components, designed for data transmission applications. Fiber optic cable

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