

Manufacturer selling bundled optical cables



Article Overview

Several manufacturers provide bundled optical cables, offering custom configurations for industrial, medical, and research applications.

Key Manufacturers and Their Offerings

CeramOptec specializes in custom fiber bundles tailored to precise specifications, including round, square, hexagonal, or custom geometries. Their bundles are suitable for signal transmission, medical illumination, laser beam homogenization, and complex optical systems. They offer fused-end bundles for homogeneous, low-loss light distribution and provide ready-to-use solutions for integration into devices . Incom Inc. manufactures polymer and glass fiber bundles, including mapped, multimode, multi-leg, high-power, fused, randomized, and vacuum-compatible assemblies. They support design, rapid prototyping, and custom-built fiber assemblies for applications in science, medicine, security, and display technology . WEINERT Industries AG offers customized fiber bundle assemblies with multi-branched fibers and converters for cross-sections from round to linear designs. Their expertise emphasizes precision engineering and flexible layouts for industrial and research applications . FiberTech Optica provides highly configurable fiber optic bundles with virtually unlimited fiber counts. Bundles can be arranged in spot, line, grid, hex, or custom shapes, with mapped, randomized, or patterned configurations. They support a wide wavelength range from Deep UV to MIR and offer multimode fiber cores with various numerical apertures. End terminations and jackets can be customized for specific applications in spectroscopy, laser systems, and instrument...

Article Content

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Fiber Bundles, Assemblies

Fiberguide's bundled assemblies are available with numerical apertures from 0.12 to 0.66, with the widest

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Where To Buy Bulk Fiber Optic Cable | Markertek

Non-unitized fiber refers to a type of indoor fiber optic cable where multiple buffered fibers are bundled together under a single outer

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Single & Multi-Mode Optical Fiber Solutions | Prysmian

Explore Our Optical Fiber Cable Products Prysmian proudly offers an impressive array of premium optical

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Fibre Optic Cable

View Eland Cables' range of singlemode and multimode fibre optic cables - loose tube and tight buffered. Technical support, fast

Jan 27, 2026

Fiber Bundles, Assemblies

Fiber optic assemblies range from a single fiber cable terminated with industry standard connectors on

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Fiber Optic Bundles | Bundle Configurations | Custom

Manufacturing custom bundle configurations is our specialty. Our high-quality fiber optic bundles can be

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Fiber Optic Bundles | Suppliers

Manufacturer of specialized optical fiber, subassemblies, and hybrid photonic solutions. Products include multimode silica optical

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Fiber Cables & Bundles | FindLight

Source Fiber Cables & Bundles for light transport: single-mode, multi-mode, PM, high power cables, and fiber bundles from vetted

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Fiber Optic Bundles

By their very nature, fiber optic bundles are almost always custom-tailored for specific uses, so please

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Fiber Bundles – Buyer's Guide & Supplier List | RP Photonics

This buyer's guide for fiber bundles provides technical background, comparison of major types, selection criteria, and an overview of

Nov 06, 2025

109 Fiber Optic Cable Manufacturers in 2026

This section provides an overview for fiber optic cables as well as their applications and principles. Also, please take a look at the list

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Multi-Branch Fiber Optic Bundles

These multi-branch fiber bundles are comb randomized to produce evenly divided outputs. When light is

Aug 09, 2025

Optical Fiber Bundle

Bundling thin optical fibers allows us to bend them at a smaller radius than a thick single fiber, which is effective when the application

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Optical Fiber Bundles for Industry, Medical & OEM | CeramOptec

Custom-assembled optical fiber bundles for laser, sensing, and UV applications - precise light distribution and reliable beam

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Top 24 Fiber Optic Cable Manufacturing Companies

Want to Find More Fiber Optic Cable Manufacturing Companies? If you want to find more companies that provide optical cables and

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Fiber bundle assemblies | WEINERT Industries AG

Comprehensive development, design, and production of raw materials, fibers, bundles, cables, assemblies,

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Fiber Optic Cable Inventory

OmniCable offers one of the industry's largest inventories of fiber optic cables and has launched a dedicated fiber program to support

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Single Mode Fiber Optic Cable Bundle, 2D Multimode Fiber Bundle,

2D Fiber Optic Cable Bundle Complementary to a single mode fiber bundle, a 2-D tapered fiber optic cable bundle uses a flat-bottom

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Thorlabs · Multimode Fiber Bundles

Our stock fiber optic bundles are terminated with SMA905 connectors and are offered with high OH fiber, low OH fiber, and our mid

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Fiber-optic cable

Fiber-optic cable A TOSLINK optical fiber cable with a clear jacket. These cables are used mainly for digital audio connections

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Top 10 Fiber Optic Cable Suppliers & Manufacturers

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

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Fiber Optic Bundles

Fiber Optic Bundles Fiber optic bundles are assemblies of optical fibers bundled together in a specified configuration. Fiber optic

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Fiber Optic Cable Supply | Buy Fiber Optic Products from The Most ...

Shop for fiber optic cables at Cables Plus USA, leader in fiber optic products supply offering high-quality products at the best value

Apr 20, 2026

10 Best Fiber Optic Manufacturers for 2026

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

Mar 02, 2026

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

Dec 08, 2025

Fiber Optic Cables | Corning

With 2 billion kilometers of fiber optic cables installed around the globe, Corning continues to lead the

Jun 25, 2026

Industrial fiber optic bundle manufacturer, fiber optic bundle

FiberTech Optica delivers fiber optic bundles to meet almost any requirement. With virtually no limit on the number of fibers, all of our

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About OCC

We manufacture and design top-tier fiber optic and copper cabling and connectivity products to support a

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27 Leading Fiber Optic Cables Companies Shaping the Global Market ...

27. Yangtze Optical Fiber and Cable Joint Stock Limited Company Yangtze Optical Fiber and Cable JSC is a global leader in optical

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Fiber Bundles – flexible light pipes, fiber rods, profile converters ...

Fiber bundles, made from glass or plastic fibers, have many applications in illumination, imaging and optical sensors, for example.

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Fiber Optic Bundles | Suppliers

Explore 49 top manufacturers and suppliers of Fiber Optic Bundles in our comprehensive photonics buyers' guide. Fiber optic

Oct 21, 2025

Ethernet Cable, Connector & Fiber Optic Solutions | trueCABLE

Buy Ethernet and Fiber Cable at Our One-Stop Shop Low-Voltage Supply Store
trueCABLE is shaking up how Ethernet cable, fiber

May 01, 2026

Top 10 Fiber Optic Cable Manufacturers in India for ...

Explore the top 10 fiber optic cable manufacturers in India known for premium quality, cutting-edge technology, and

Oct 20, 2025

Bulk Fiber Optic Cables for Internet | CableWholesale

These cables specialize in quick data transfer over long distances, making them the go-to for many communications companies. The

Sep 30, 2025

Optical Fiber Bundle

A fiber bundle is an assembly of 2 or more optical fibers in a sleeve or with a connector attached to the ends of the bundle. Bundling

Contact Us

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