



40-core optical fiber cable bundle

Complementary to a single mode fiber bundle, a 2-D tapered fiber optic cable bundle uses a flat-bottom groove and lid to stack multiple fibers tightly together in a rectangular or circle arrangement.

Our stock fiber optic bundles are terminated with SMA905 connectors and are offered with high OH fiber, low OH fiber, and our mid-IR fluoride optical fiber (for 285 nm - 4.5 μ m).

Discover a vast selection of single mode and multimode fiber optic cables, as well as bundled fiber optic cables, with customizable options for length, connectors, and jacketing.

With virtually no limit on the number of fibers, all of our fiber optic bundles can be configured as spot, line, grid, hex, or custom shape. Any number of legs can be mapped, randomized, or patterned to ...

Choose from our selection of multimode fibers, including fiber-optic cords, illuminating glass fiber bundles, and more. Same and Next Day Delivery.

End cap diameters and lengths are offered for select numerical apertures and fiber cores size but can be easily customized for a variety of fiber types and specialized applications. For the full range of design ...

Our high-quality fiber optic bundles can be made with any fiber and your choice of several configuration possibilities. A number of connectors, including all standard connectors - or custom ferrules, ...

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

This fiber bundles buying guide provides technical background, comparison of major types, selection criteria, and an overview of suppliers.

Our assemblies are composed of multiple optical fibers, providing enhanced flexibility, cost-effectiveness, and custom mapping options for a wide range of applications.



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Web: <https://maxtools.co.za>

