

Bundle-shaped branch optical cable

XSOF designs and manufactures high-performance fiber optic bundles and arrays tailored to your specific requirements. Our assemblies are composed of multiple optical fibers, providing enhanced ...

Fiber optic bundles are used as probes and are key to numerous spectroscopic techniques. They are valued for the efficiency with which they transport light to and from the item under study, and for the ...

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). Our bifurcated optogenetics ...

Armadillo SIA ensures the highest quality and best transmission for fiber optic bundles, while working within the boundaries of your application.

FiberTech Optica delivers fiber optic bundles to meet almost any requirement. With virtually no limit on the number of fibers, all of our fiber optic bundles can be configured as spot, line, grid, hex, or ...

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.

Many of our customers' products, systems or manufacturing processes require using a fiber optic cable assembly to allow the opto-electronic sensing components to be positioned remotely while ...

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

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.

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

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

