

# **Small optical fiber cable for communication**



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An optical fiber cable delivers signals over long distances with minimal attenuation, enabling high-speed communication in network, telecommunication, and data transmission systems.



Fiber optic communication cables offer many benefits over copper cabling, including immunity to electrical noise interference and faster transmission speeds. These cables are ideally paired with ...



Learn more about our crush-proof stainless steel micro-armor fiber optic cables, the smallest and most flexible in the industry.



OS1 single mode fiber optic cables are made with a single mode fiber core, which means that they have a very small core diameter of 9 microns. This allows the cables to transmit data over much longer ...



The tight-buffered construction facilitates easier termination for low-fiber-count applications in the local area network (LAN) and eliminates the need for fan-out kits.



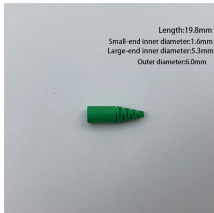
CommScope designs and manufactures a comprehensive line of fiber optic cables—from outside plant to indoor/outdoor and fire-rated indoor fiber cables.



Our revolutionary, one-of-a-kind OptiTuff Mini Fiber Cable utilizes advanced, ruggedized thermoplastic material as a cost-effective, top-quality alternative to traditional metal armored cable.



Send data between data centers and workstations in fiber-optic networks. The plastic outer jacket on this cable is flame retardant for safe indoor use, and resists water and UV light for outdoor use.



The three main types of fiber optic cable are single mode fiber, multimode fiber, and plastic optical fiber. Single mode fiber has a small core and is used for long-distance, high-speed transmission.



Discover reliable fiber optic internet cables for home and office networks. Find SC/APC patch cables in various lengths compatible with major providers.

## Contact Us

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