



Percipio Industries LLC distributes a variety of high quality fiber optic cable through their manufacturers in China: Nanjing Fiberhome Fujikura (“NFF”) and Yangtze Optical Fiber and Cable Company (“YOFC.”) These manufacturers specialize in the manufacture of fiber optic cable that complies with G.652D, G.655 and G.657.

- G.652D: Comparable to Corning SMF28e+ fiber optic cable
- G.655: Comparable to Corning LEAF fiber optic cable
- G.657: Bend tolerant/ bend insensitive fiber optic cable



Optical Time-Domain Reflectometer (OTDR) readings are conducted on 100% of fiber optic cables throughout the cable manufacturing process. The OTDR readings for the final phase of the cable manufacture are provided with the fiber optic cable. NFF manufactures fiber and fiber optic cable with preform that is provided by Fujikura. YOFC manufactures fiber and fiber optic cable with Draka preform. YOFC and NFF can provide fiber and fiber optic cable that is manufactured using preform that is manufactured by each company.

Our standard interval is 50 calendar days from receipt of an order. Expedites have been supported for delivery in as little as 20 days from receipt of an order. End-to-end transportation is provided on all products along with a two-year transferrable warranty.

The following fiber optic cable is available as single-mode or multi-mode.

Our fiber optic cable is available to your specifications including:

Fiber counts: increments of twelve from 12 count – 432 count.

**Larger high-density fiber counts available upon special order.*

- Loose Tube Cable
- All Dielectric Self-Supporting (ADSS) Cable
- Figure 8 Cable
- Microfiber Cable with or without micro-duct
- Ribbon Cable
- Central Tube Cable

- Single or Double Armored
- Single or Double Jackets of High-Density Polyethylene (HDPE) or Medium Density Polyethylene (MDPE)
- Loose Tube Sheathing Polybutylene Terephthalate (PBT)
- Dry Cable
- Gel Filled Cable
- Fiber Reinforced Plastic (FRP) central strength member
- Corrugated Steel Tape Armored Cable
- Corrugated Steel Wired Armored Cable
- Quantities of 12 or 24 fibers per loose tube or ribbon