

# AFL

## Fiber Optic Cables



Founded in 1984, AFL is a global manufacturer providing end-to-end solutions to the energy, broadband, data center, AI and industrial markets. With products in over 130 countries, AFL specializes in fiber optic cable and hardware, transmission/compression and substation accessories, connectivity solutions, fusion splicers, and test and inspection equipment. Guided by Customer-Focused and Community-Centered values and a strong commitment to safety, the company operates manufacturing facilities worldwide and provides a comprehensive portfolio of services and solutions supporting network infrastructure, data centers, service providers, wireless and power grid modernization.

### Southeast US Operations:

- Duncan, [South Carolina](#): Corporate headquarters as well as the home to manufacturing facilities for fiber optic cable, accessories, connectivity, fusion splicing and testing & inspection.
- Bristol, Virginia: Home to the AFL Foundry that focuses on innovative solutions and high-quality products through aluminum casting.

### Canada Operations:

AFL Canada is a trusted leader in designing and delivering fibre optic infrastructure across urban, rural, remote, and highly regulated environments. With global capabilities and strong Canadian operations, AFL provides end to end solutions that span planning, engineering, construction, installation, and ongoing network support. The company's track record reflects disciplined execution and a commitment to building networks that create meaningful community impact. AFL's success is strengthened by long standing partnerships, including major national providers such as TELUS, and is supported by a nationwide team, regional offices, and dedicated field crews. Headquartered in Surrey, British Columbia, AFL maintains strong foundations in safety, quality, and governance, delivering reliable outcomes that help clients build resilient, scalable, future ready networks.

### Supply Chain:

#### Cables

Fiber optic cables  
Stainless steel tape  
Aluminum clad steel wire  
Alloy wire  
Aluminum rod and tape  
Synthetic Yarns  
Wood and Steel reels  
Resins (PP, PE, PBT, PVC, mylar tapes)

#### Connectivity

Plastic injection molded piece parts  
Metal racks/frames  
Copper cords  
Hardware  
Packaging materials  
Consumables

#### Accessories

Conductor accessories  
Electrical apparatus  
Miscellaneous rubber parts  
Metal castings