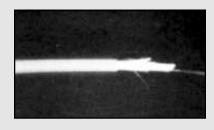


RECOGNIZED LEADER IN FIBER OPTIC TECHNOLOGY

QUALITY FIBER COMPONENTS, EQUIPMENT, & SUPPLIES



Features and Benefits

- Select design and materials to meet specific needs
- Tailor strength members to meet specific needs
- · Minimize fiber scrap
- Reduce project costs by making your own short cable

Applications

- "Make your own" cables with specialty R&D fiber
- Standard Kevlar* reinforced tubing ideal for breakouts of loose tube or CB cable
- Protect bare fiber in any situation

Specialty Furcation Tubing



Northern Lights Cable offers Micro Furcation (fan out) Tubing with inner tube I.D. of 500 μ m and other jacket of 2.0 mm.

Kevlar* Reinforced Furcation (fan out) Tubing, 6 mm to 20 mm, can be used as "miniconduit" for high-torque pulls.

Furcation (fan out) Tubing in Zipcord configuration comes in a standard size of 2.95 mm \times 6.2 mm (nominal, 500 μ m \times 900 μ m inner tube only. Other tube products and materials, I.D. form 500 μ m, O.D. to 20 mm include:

PVC

Polypropylene

Polyethylene

Nylon

Low Smoke Zero Halogen

Tefzel*

Colors are available for PVC and Hytrel* only.

Furcation (fan out) tubes and specialty tubes are available for severe environments.

Temperatures of -40°C to +125°C (Hytrel)

Acid and solvent resistant

Gasoline/Oil resistant

ORDERING INFORMATION

Part Number	Description
000 IN FT 5X9/3	3 mm furcation (fan out) tubing (specify orange or yellow)
700 HY FT 5X9	Hytrel® 500 μm x 900 μm furcation (fan out) tubing
600 IN FT 5X9	PVC 500 μm x 900 μm furcation (fan out) tuilng