



Construction Details

These cables have high strength and good bending performance. Tight buffers of 900 microns are surrounded with strength member aramid yarn and jacketed with outer sheath.

Features

- Fiber unit accessible
- Designed for convenient installation of optical connectors
- Gel Free
- Easy to operate and splice

Applications

- Designed for interconnect applications
- To link buildings several kilometers apart

Product Options

- Available with all kinds of Single Mode and Multimode fibers.
- Length options of 0.3, 0.5, 1, 2 km.

Specifications

Cable Configuration			
Fiber Count	Diameter (mm)	Cable Weight (kg/km)	Tensile Strength (N)
Simplex	2.0	4	100
	3.0	7	150
Duplex	4.0	8	200
	6.0	14	300

Environmental Specifications (Temperature)

Operation and Storage: -40°C to +70°C
 Installation: -30°C to +75°C

Standards Compliant

- ITU-T
- IEC 60793 & 60794
- EN187000
- Telecordia GR-20
- EIA/TIA
- RUS1755.900