



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.

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

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.

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