



Construction Details

Tight buffers are encapsulated in spiral armor of a flattened SS wire. Aramid yarn over the spiral armour provides better strength and is jacketed with an outer sheath.

Features

- Excellent bending performance
- High tensile, light weight, tight structure
- Gel Free
- Facilitates flexible installations – Excellent replacement to coax cables.

Applications

- Connection between base station and remote radio unit.

Product Options

- Available with all kinds of Single Mode and Multimode fibers.
- Length option of 0.5-2 km

Specifications

Cable Configuration				
Fiber Count	Tight Buffering (microm)	Diameter (mm)	Cable Weight (kg/km)	Tensile Strength (N)
2-12F	850 +/- 50	5.0	20	500

Environmental Specifications (Temperature)

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

Standards Compliant

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