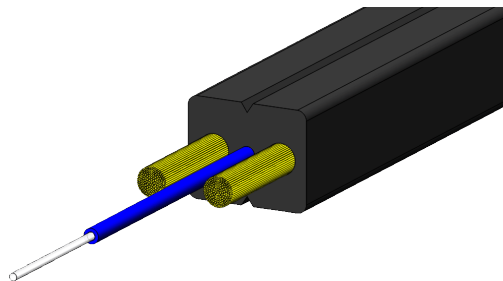


Drop cable



Features

- Small diameter, lightweight
- Easy handling and installation and maintenance
- Low Smoke, Zero-Halogen(LSZH) jacket for environment
- Bending intensive performance
- Robust and flexible
- Available FIC and pre-connectorized
- High durability and reliability
- ITU-T G.657A&B

Application

- Designed for inside buildings and in certain indoor/outdoor

Specification

Classification	No. of fibers	Cable diameter(mm (in))	Cable weight (kg/km (lb/1,000ft))
Round type	1C	3 (0.12)	8 (5)
Round type	2C	5 (0.19)	25 (17)
Flat type	1C	1.6x2.0 (0.06x0.08)	10 (7)
Flat type	2C	1.9x3.5 (0.08x0.14)	10 (7)

Classification	Tensile load(N)_Short term	Tensile load(N)_Long term
Round type	500	250
Round type	600	300
Flat type	150	80
Flat type	150	80

Bending & Temperature characteristic

Classification	Min. Bending radius(mm (in))	Temperature
Loaded	Outer Diameter x 20 (0.79)	-40°C (-40°F) ~ +70°C (+158°F)
Installed	Outer Diameter x 10 (0.39)	-40°C (-40°F) ~ +70°C (+158°F)

Option

Buffer dia.(μm)	Yarn	Wire	Sheath	Fiber
600	Aramid	FRP	PVC	SMF
900	Glass	Steel	LSZH	MMF