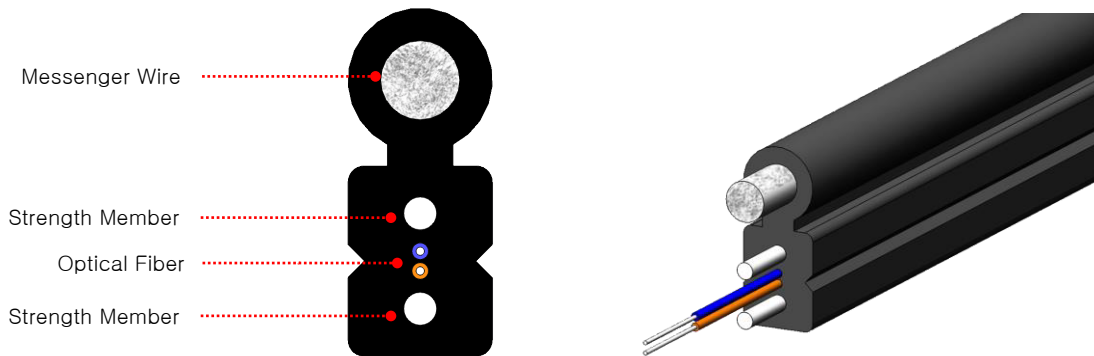


Drop cable(Fig-8)



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 Outdoor installation and in certain indoor/outdoor

Specification

Item		Specification
Fiber	SM(BIF)	8.6/125 μ m. G.657A2
	Color	1C : Blue 2C : Blue, Orange
Messenger Wire		Zinc coated strand steel wire Φ 1.2mm(Φ 0.4mm X 7ea)
Strength Member	FRP	Φ 0.5mm X 2ea
Outer Jacket	LSZH	5.3 X 2.2mm(With messenger) 3.0 X 2.2mm(Without messenger)
	Color	Black

Bending & Temperature characteristic

Classification	Min. Bending radius(mm (in))	Temperature
Loaded	Outer Diameter x 20 (0.79)	-40 $^{\circ}$ C (-40 $^{\circ}$ F) ~ +70 $^{\circ}$ C (+158 $^{\circ}$ F)
Installed	Outer Diameter x 10 (0.39)	-40 $^{\circ}$ C (-40 $^{\circ}$ F) ~ +70 $^{\circ}$ C (+158 $^{\circ}$ F)

Option

Buffer dia.(μ m)	Wire	Sheath	Fiber
600	FRP	PVC	SMF
900	Steel	LSZH	MMF