

Fiber Optics Cables - Singlemode - Outdoor - Figure 8 central loose tube metallic type

MODEL : IK-FOC-GYXTC8S-XX-09P



Description

- Loose tube style, figure-8 optical fiber cable.
- Jelly compound, optical fiber cable with steel wire messenger wire.
- Filling compound and water-proof tape with Steel tape armored.
- Incorporation steel messenger wire suitable for overhead installation as pole to pole or pole to premises.
- High strength, tracking-resistant sheath.

Applications

- Usable for aerial installation
- Long-haul communication systems
- Junction communication system
- Subscriber network systems
- Local area network systems

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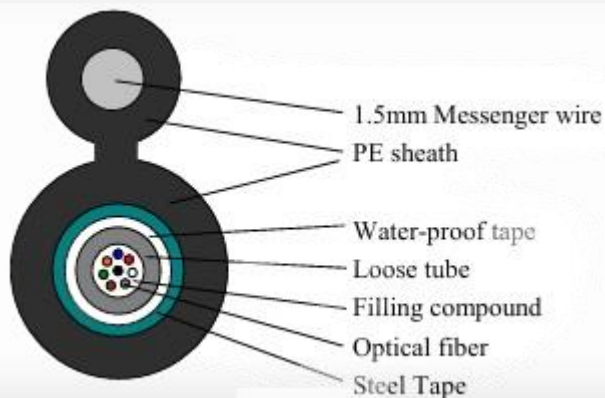
MODEL : MODEL : IK-FOC-GYXTC8S-XX-09P



Ordering information

MODEL: IK-FOC-GYXTC8S-06-09P-BK

- FOC: Fiber Optic Cable
- GYXTC8S : Singlemode - Outdoor - Figure 8 central loose tube metallic type
- 06 denotes 06 fibers
- 09 denotes fiber type (09: SM)
- P denotes PE sheath
- BK : Black



Physical & Environmental Characteristics

Operation Temperature	-40°C ~ +60°C	
Jacket Material	PE	
Outside Diameter(mm)	7.0/ 13.5	
Tight Buffer Diameter(mm)	2.1	
Cable Weight(kg/km)	95.0	
Tensile Load	Short term(N)	3000
	Long term (N)	1000
Crush Load	Short term (N)	1000
	Long term (N)	300
Bend Radius	Short term (mm)	20D
	Long term (mm)	10D

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MODEL : IK-FOC-GYXTC8S-XX-09P



Ordering information

MODEL: IK-FOC-GYXTC8S-08-09P-BK

- FOC: Fiber Optic Cable
- GYXTC8S : Singlemode - Outdoor - Figure 8 central loose tube metallic type
- 08 denotes 08 fibers
- 09 denotes fiber type (09: SM)
- P denotes PE sheath
- BK : Black



Physical & Environmental Characteristics

Operation Temperature	-40°C ~ +60°C	
Jacket Material	PE	
Outside Diameter(mm)	7.0/ 13.5	
Tight Buffer Diameter(mm)	2.1	
Cable Weight(kg/km)	95.0	
Tensile Load	Short term (N)	3000
	Long term (N)	1000
Crush Load	Short term (N)	1000
	Long term (N)	300
Bend Radius	Short term (mm)	20D
	Long term (mm)	10D