

Fiber Optics Cables - Singlemode - Indoor - Distribution Tight Buffer FO Cable with PVC outer jacket

MODEL : IK-FOC-GJFJV-XX-09R



Description

- Tight buffered fiber without jelly compound
- Yarn strength members
- PVC outer sheath available
- Round construction for minimum wind drag and ice buildup increases span length capability
- Usually, SM: yellow; MM: orange outer sheath
- The termination can be made a standard connector
- Tight Buffer Colour Code
 - From 1to12 fibers: Blue, Orange, Green, Brown, Grey, White, Red, Black, Yellow, Purple, Pink, Aqua

Applications

- Suitable for aerial, pipeline, bracket laying
- Suitable for indoor and outdoor cable
- Aramid as strength members reduce weight for longer span lengths
- Lightweight, all-dielectric self-supporting (ADSS) construction is ideal for near electrical power lines

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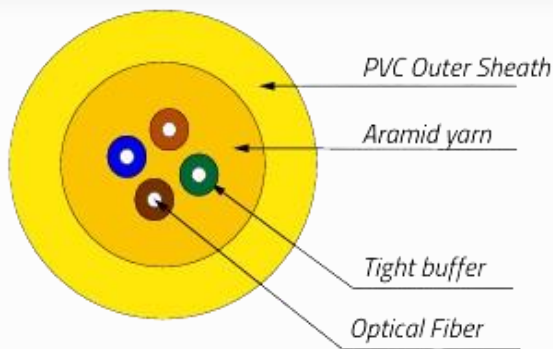
MODEL : MODEL : IK-FOC-GJFJV-XX-09R



Ordering information

MODEL: IK-FOC-GJFJV-04-09R

- FOC: Fiber Optic Cable
- GJFJV : Singlemode - Distribution Tight Buffer Fiber Optic Indoor Cable with PVC outer jacket
- 04 denotes 04 fibers
- 09 denotes fiber type (09: SM)
- R denotes PVC



Physical & Environmental Characteristics

Operation Temperature	-40°C ~ +60°C	
Jacket Material	PVC	
Outside Diameter(mm)	4.5	
Tight Buffer Diameter(mm)	0.9	
Cable Weight(kg/km)	18.0	
Tensile Load	Short term(N)	1500
	Long term (N)	600
Crush Load	Short term (N)	1000
	Long term (N)	300
Bend Radius	Short term (mm)	20D
	Long term (mm)	10D

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Tight Buffer FO Cable with PVC outer jacket

MODEL : IK-FOC-GJFJV-XX-09R



Ordering information

MODEL: IK-FOC-GJFJV-08-09R

- FOC: Fiber Optic Cable
- GJFJV : Singlemode - Distribution Tight Buffer Fiber Optic Indoor Cable with PVC outer jacket
- 08 denotes 08 fibers
- 09 denotes fiber type (09: SM)
- R denotes PVC



Physical & Environmental Characteristics

Operation Temperature	-40°C ~ +60°C	
Jacket Material	PVC	
Outside Diameter(mm)	5.5	
Tight Buffer Diameter(mm)	0.9	
Cable Weight(kg/km)	23.0	
Tensile Load	Short term (N)	1000
	Long term (N)	300
Crush Load	Short term (N)	1000
	Long term (N)	200
Bend Radius	Short term (mm)	20D
	Long term (mm)	10D