

Fiber Ribbon Indoor Flat Cable

MODEL : IK-FOC-GJFJBV-XX



Description

The indoor ribbon optical cable (GJFJBV) uses a 12 core 250um colored fiber strip as the optical transmission medium, covered with a layer of aramid as the stress strengthening unit, and extruded with a layer of polyvinyl chloride (PVC) or low smoke halogen-free material (LSZH, low smoke, halogen-free, flame retardant) sheath.

Applications

- For indoor horizontal cabling
- Use Data Center
- Suitable to be used as distribution cables, as connecting cables within and between equipment

Characteristics

- Using colored optical fibers, high integration
- Aramid reinforced components provide excellent tensile performance for optical cables
- Multiple cores with small outer diameter
- Aramid reinforced fiber with high strength, good bending performance, no fiber paste, convenient

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Technical Parameters

Cable Type	Cable Diameter	Cable Weight	Tensile Strength Long/Short term	Crush Resistance Long/Short term	Bending Radius Dynamic/Static	Storage Temperature
	(mm)	(kg/km)	(N)	(N)	(mm)	(°C)
GJFJBV-4C	3.5X2.5	12	100/200	300/500	20D/10D	- 20°C ~+60
GJFJBV-6C	3.8X2.5	13	100/200	300/500	20D/10D	- 20°C ~+60
GJFJBV-8C	4.5X2.5	15	100/200	300/500	20D/10D	- 20°C ~+60
GJFJBV-12C	5.0X2.5	17	100/200	300/500	20D/10D	- 20°C ~ +60

Note:

Transport/storage temperature: -20°C ~ +60°C

Standard length: 2000m; other lengths are also available.

Fiber type: G652D, G657A1, G657A2, 50/125, 62.5/125, OM3, OM4, OM5

Ordering information

MODEL: IK-FOC-GJFJBV-XX

- FOC: Fiber Optic Cable
- GJFJBV: Cable Type
- XX: 4C/6C/8C/12C