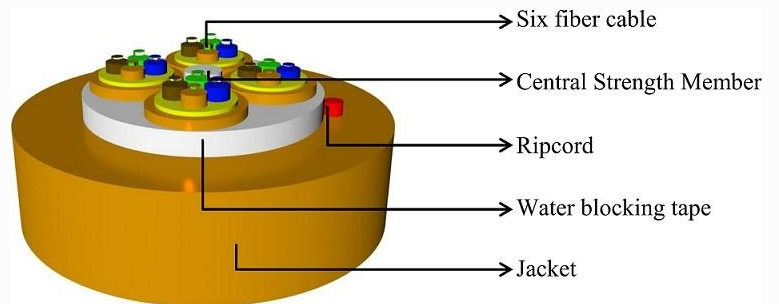


Multi-core Unit Optic Cable

MODEL : IK-FOC-GJBFJVH-XX



Description

The large fibre count mixed branch optical cable uses 6F optical cables (made of 900 tm tight buffered fibre and aramid yams) as optical sub-units. Sub-units are stranded around a non-metallic central strength member to form a cable core. Then a PVC sheath is extruded on the core. Other sheath materials are available on request.

Applications

- Backbone cabling system in building
- Indoor cabling

Characteristics

- High tensile strength due to stranded structure and non-metallic central strength member
- High fibre density, large capacity and compact structure
- Anti-corrosion, water blocking, flame-retardant and environment-friendly
- All-dielectric design, applicable to lightning-prone areas

Multi-core Unit Optic Cable

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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)
GJBFJVH-24C	12.3±0.2	116	200/600	300/1000	20D/10D	- 20°C ~ +60°C
GJBFJVH-48C	14.8±0.2	160	200/600	300/1000	20D/10D	- 20°C ~ +60°C
GJBFJVH-72C	17.5±0.2	240	200/600	300/1000	20D/10D	- 20°C ~ +60°C
GJBFJVH-96C	20.7±0.2	345	200/600	300/1000	20D/10D	- 20°C ~ +60°C
GJBFJVH-144C	24.8±0.2	435	200/600	300/1000	20D/10D	- 20°C ~ +60°C

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, OMS

Ordering information

MODEL: IK-FOC-GJBFJVH-XX

- FOC: Fiber Optic Cable
- GJBFJVH: Cable Type
- XX: 24C/48C/72C/96C/144C