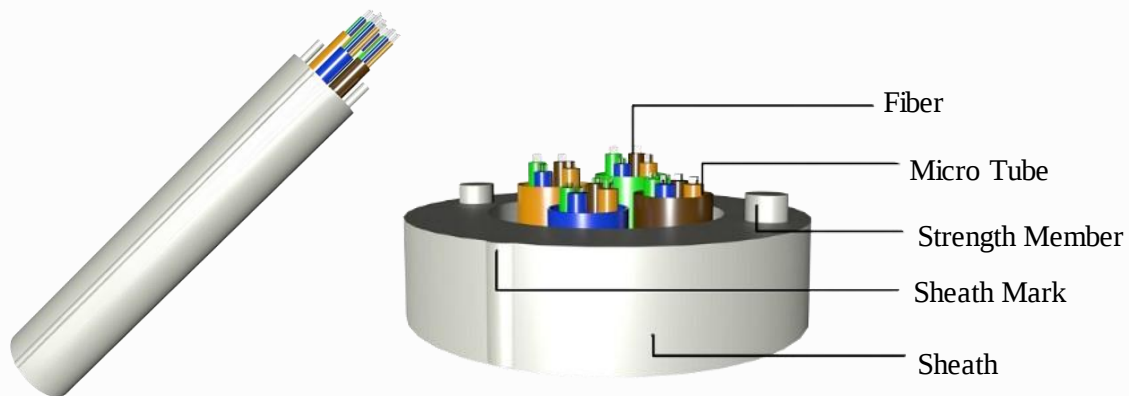


Micro Unit Extractable Optic Cable

MODEL : IK-FOC-GJPFWQH-XX



Description

The indoor micro-tube breakout optical cable uses micro-tube (made of optical fibres and special material) as optical sub-units. Sub-units are housed in the LSZH sheath with a special cross section. Two FRPs are placed in parallel as the strength member. An external mark of the sheath indicates the direction of opening.

Applications

- Indoor Building for Vertical Wiring
- Especially applicable to pre-connection

Characteristics

- Good structure design, easy for branching and splicing
- Small size and light weight, easy for installation
- LSZH sheath ensuring good flame-retardant performance
- Accurate process control ensuring good mechanical and temperature performances

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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)
GJPFWQH-24 (4cx6s)	6.5±0.2	40	200/500	200/1000	20D/10D	- 20°C ~+60
GJPFWQH-48 (4cx12s)	8.5±0.2	60	200/500	200/1000	20D/10D	- 20°C ~+60
GJPFWQH-96 (8cx12s)	10.5±0.2	90	200/500	200/1000	20D/10D	- 20°C ~+60
GJPFWQH-144	10.5±0.2	90	300/500	200/1000	20D/10D	- 20°C ~ +60
GJPFWQH-144	13.5±0.2	145	300/500	200/1000	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, OMS

Ordering information

MODEL: IK-FOC-GJPFWQH-XX

- FOC: Fiber Optic Cable
- GJPFWQH: Cable Type
- XX: 24(4cx6s)/48(4cx12s)/96(8cx12s)/144