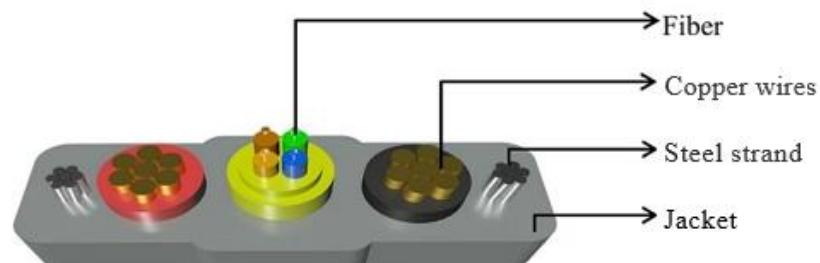
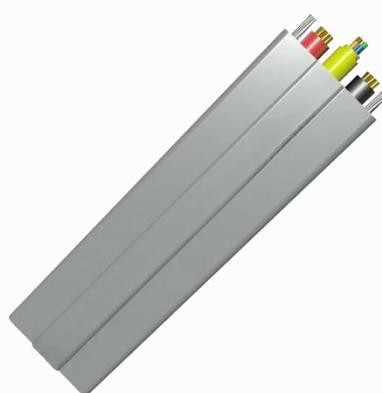


Elevator Fiber and Power Hybrid Cable

MODEL : IK-FOC-ELVT



Description

Flat traveling optical fibers can be suspended in machine rooms, shafts, and elevator cars, achieving real-time transmission of high bandwidth audio, video, and other digital content between the elevator and the control room. This has led to the construction of a 100 Mbps high-speed network in the elevator car, which is currently a commonly used solution for multimedia and dynamic LCD display in elevators. It can also be used in the installation of gantry crane equipment to achieve remote monitoring and image transmission, Equipment signal control.

Applications

- elevator capture

Characteristics

- Optical and electrical hybrid design
- Small outer diameter, light weight, and small footprint
- Reducing procurement costs and saving construction costs

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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)
Elevator Cable	4 X 6 X 15	155	1000/2000	1000/2000	10D/20D	- 20°c ~ +80°c

Note:

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

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

Copper wire type: 0.5mm², 0.75mm², 1.0mm², 1.5mm², 2.5mm², 4mm²

Ordering information

MODEL: IK-FOC-ELVT

- FOC: Fiber Optic Cable
- ELVT: Cable Type