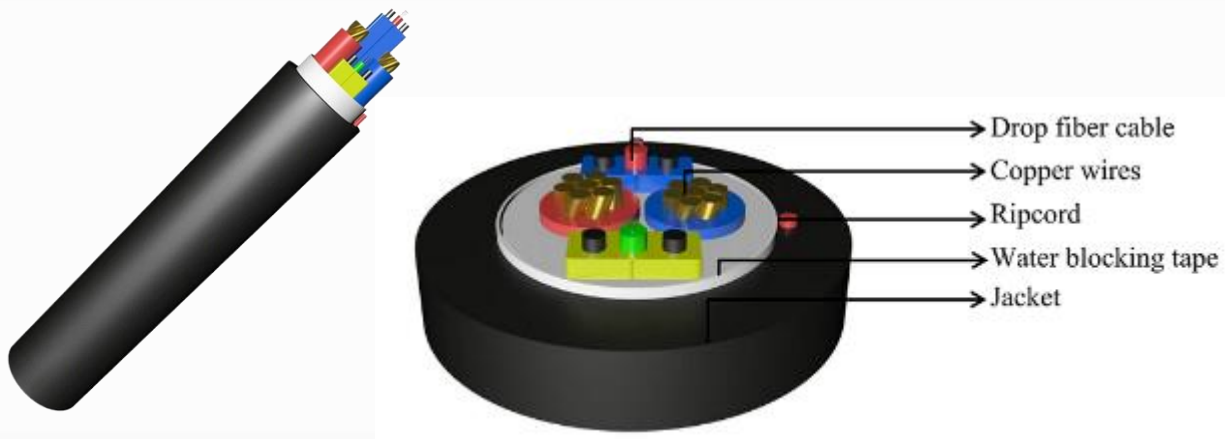


Indoor Drop Fiber and Power Hybrid Cable

MODEL : IK-FOC-GDVV-2C



Description

Indoor Drop Fiber and Power Hybrid Cable(GDVV) uses access network butterfly optical cables as optical communication subunits, national standard RV flexible wires as copper conductors, insulation materials as filling and strengthening units, communication subunits and copper conductor layers twisted to form cable cores, and the outermost layer of PVC or LSZH sheath is extruded to form the cable.

Applications

- provide power transmission and signal transmission for communication indoor distribution stations
- For other occasions that require simultaneous use of communication and power

Indoor Drop Fiber and Power Hybrid Cable

MODEL : IK-FOC-GDVV-2C

Characteristics

- Fiber optic and copper wire hybrid in the same optical cable
- shortening construction time and saving construction costs
- Optical and electrical transmission signals do not interfere with each other

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)
GDVV-2C (2*0.75 mm ²)	8.5	95	400/800	300/1000	20D/10D	-20 °C~+60 °C
GDVV-2C (2*1.01 mm ²)	8.5	95	400/800	300/1000	20D/10D	-20 °C~+60 °C
GDVV-2C (2*1.51 mm ²)	9.5	110	400/800	300/1000	20D/10D	-20 °C~+60 °C
GDVV-2C (2*2.5 mm ²)	11.0	135	400/800	300/1000	20D/10D	-20 °C~+60 °C

Note:

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

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

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

Ordering information

MODEL: IK-FOC-GDVV-2C

- FOC: Fiber Optic Cable
- GDVV-2C: Cable Type