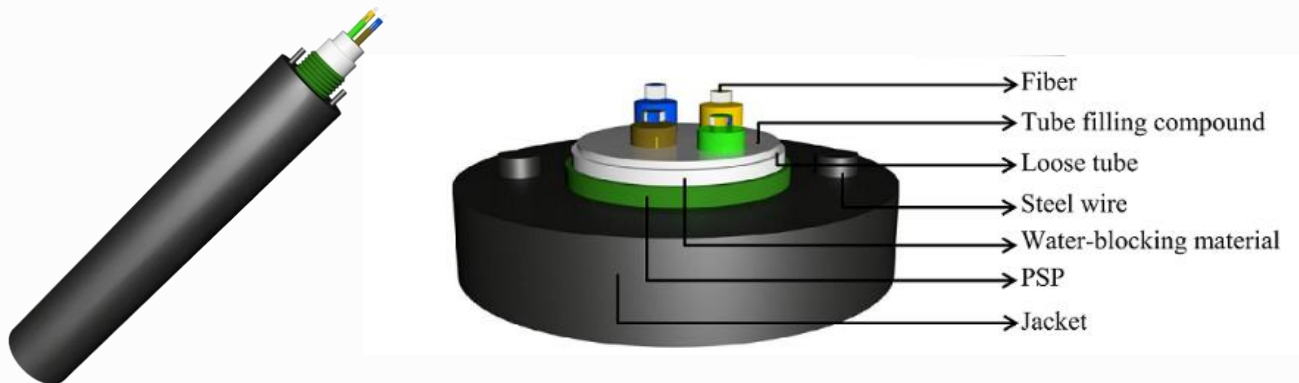


Outdoor Optic Cable(GYXTW)

MODEL : IK-FOC-GYXTW-XX



Description

The fibers 250um are positioned in a loose tube made of a high modulus plastic, The tubes are filled with a water-resistant filling compound, The tube is wrapped with a layer of PSP longitudinally, between the PSP and the loose tube water-blocking material is applied to keep the cable compact and watertight, two parallel steel wires are placed at the two sides of the steel tape, the cable is completed with a polyethylene (PE) sheath.

Applications

- Duct, Direct

Characteristics

- Two parallel steel wires ensure tensile strength
- Special tube filling compound ensure a critical protection fiber
- Good mechanical and temperature performance
- Small diameter ,light weight and friendly installation

Outdoor Optic Cable(GYXTW)

MODEL : IK-FOC-GYXTW-XX



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)
GYXTW-4C	8.3±0.3	82	600/1500	300/1000	20D/10D	- 40°C ~+70°C
GYXTW-6C	8.3±0.3	84	600/1500	300/1000	20D/10D	- 40°C ~+70°C
GYXTW-8C	8.3±0.3	86	600/1500	300/1000	20D/10D	- 40°C ~+70°C
GYXTW-12C	8.3±0.3	88	600/1500	300/1000	20D/10D	- 40°C ~+70°C

Note:

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

Standard length: 3000m; other lengths are also available.

Fiber type: G652D, G654E, 50/125, 62.5/125 etc.

Ordering information

MODEL: IK-FOC-GYXTW-XX

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