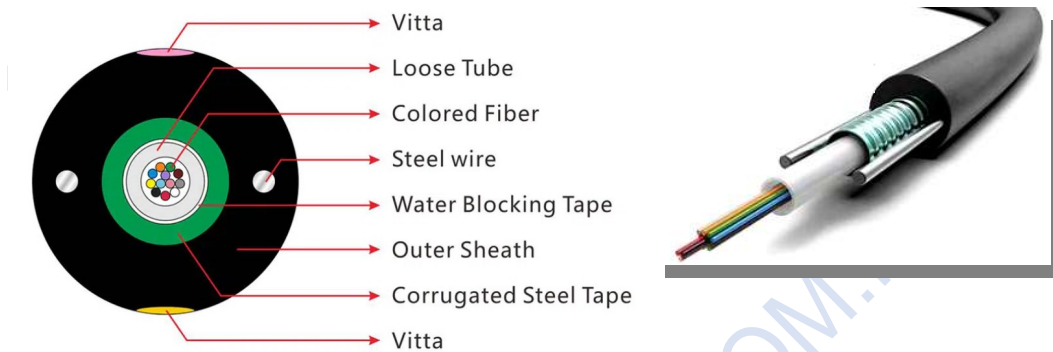


In the Fiber cable, single mode/multimode fibers are positioned in the loose tube, which is made of high modulus plastic materials and filled with filling compound. PSP is longitudinally applied around the loose tube, and water-blocking materials are distributed into interstices between them to guarantee the compactness and longitudinal water blocking performance. Two parallel steel wires are placed at both sides of the cable core while PE sheath is extruded over

It Features:



Technical Parameters

Cable construction details

Number of fiber	1~12core	
Loose tube	material	PBT
	diameter	Φ2.0±0.2mm
Tube-filling	Tube filling compound	
Steel wire	size	0.7mm
	Number	2
Outer sheath	material	MDPE
	diameter	7.0±0.2mm

Fiber color

Number of fibers per tube	1	2	3	4	5	6
	Blue	Orange	Green	Brown	Grey	White
	7	8	9	10	11	12
	Red	Black	Yellow	Violet	Pink	Aqua

Note:

1. Cables can be supplied with a range of single mode or multimode fibers. (OM2, OM3 & OM4)
2. The dimensions and raw materials can be designed according to the demand of the customers.
3. Standard Reel Length: 2000m/reel: other lengths available on request.

Product codes – ordering information

ETL-Type fiber -No Core- Environments (Outdoor) - Cable Sheath