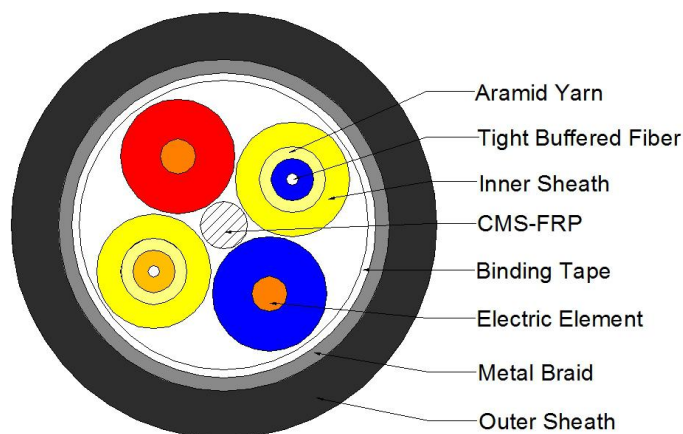


Optic Electric Composite Cable

Application:

The products are especially suitable for base station communication, equipment communication and indoor access network.

Cable Structure:



Standard Reference:

RoHS , YDT 1258.4-2005

Transmission performance:

Fiber Type	62.5 μ m(OM1)	50 μ m(OM2)	50 μ m(OM3)	G652
	(850/1300nm)	(850/1300nm)	(850/1300nm)	(1310/1550nm)
Max. Attenuation(dB/km)	3.5/1.5	3.5/1.5	3.5/1.5	0.8/0.6
Typical. Attenuation(dB/km)	3.5/1.5	3.0/1.0	3.0/1.0	0.4/0.3
LED Min. Bandwidth (MHz*km)	200/500	500/500	1500/500	---

* Other type of optical fiber can be used according to customer's requirements.

Cable Parameters:

Type	Tension(N)		Crush(N/100mm)		Min. Bending Radius(mm)		Dia. (mm)	Weight (kg/km)
	Short	Long	Short	Long	Dynamic	Static		
2F+2X0.5B	600	300	1000	500	20D	10D	7.0	85

* The cable parameters are typical values and should be adjusted according to the actual situation.

** The cable can be designed according to customer's requirements.

*** D means the cable diameter.