

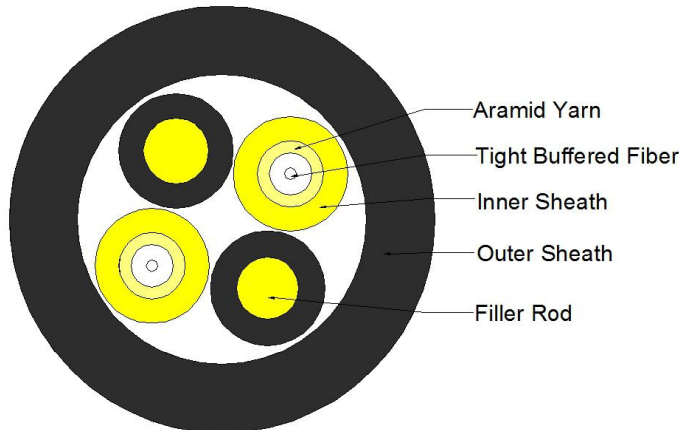


GYFJH

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
	(850/1300mm)	(850/1300mm)	(850/1300mm)	(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:

Max. Fiber	Tension(N)		Crush(N/100mm)		Min. Bending Radius(mm)		Dia. (mm)
	Short	Long	Short	Long	Dynamic	Static	
4	600	300	2200	1100	20D	10D	7.0
4	400	200	2200	1100	20D	10D	7.0

* 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.