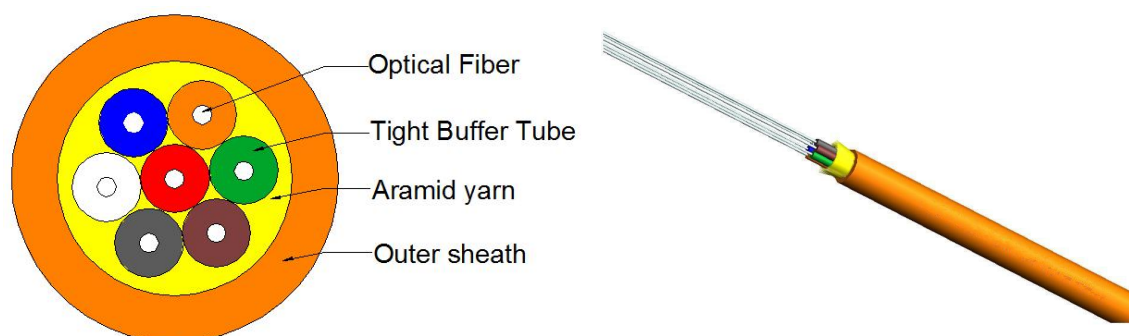


GJPFJH

Application:

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

Cable Structure:



Standard Reference:

RoHS , YDT 1258.4-2005

Transmission performance:

Fiber Type	62.5 μ m(OM1) (850/1300nm)	50 μ m(OM2) (850/1300nm)	50 μ m(OM3) (850/1300nm)	G652 (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:

Fiber core	Tension(N)		Crush(N/100mm)		Min. Bending Radius(mm)		Dia. (mm)	Weight (kg/km)
	Short /	Long	Short /	Long	Dynamic /	Static		
4	440	200	1000	500	20D	10D	4.7	19
12	440	200	1000	500	20D	10D	6.3	35
24	660	300	1000	500	20D	10D	8.0	60
4	660	300	1000	500	20D	10D	4.7	22
12	660	300	1000	500	20D	10D	6.3	37
24	1320	600	1000	500	20D	10D	8.0	63

* 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.