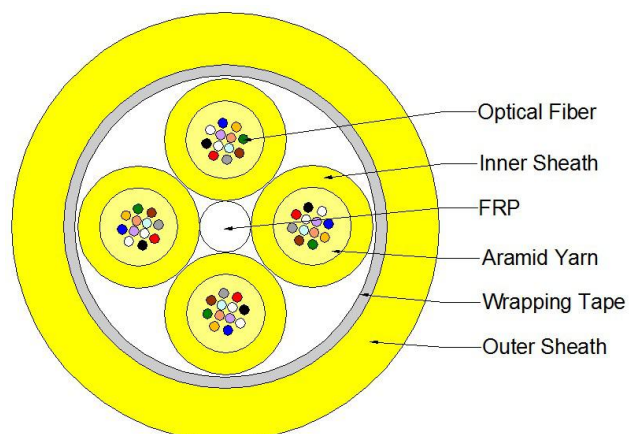


GJPFV(H)

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:

Max. Fiber	Tension(N)		Crush(N/100mm)		Min. Bending Radius(mm)		Dia. (mm)
	Short	Long	Short	Long	Dynamic	Static	
48	600	300	1000	500	20D	10D	9.5
72	1000	500	1000	500	20D	10D	12.0
96	1200	600	1000	500	20D	10D	14.0
144	1800	900	1000	500	20D	10D	17.5

* 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.