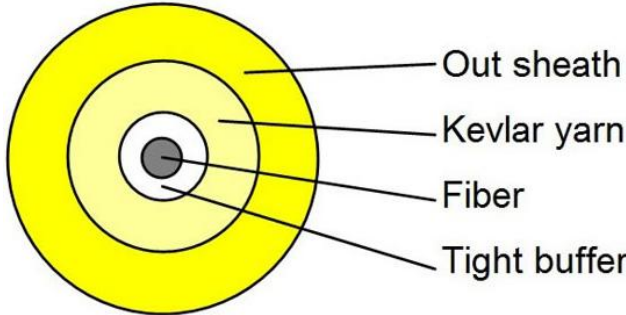


Simplex drop cable

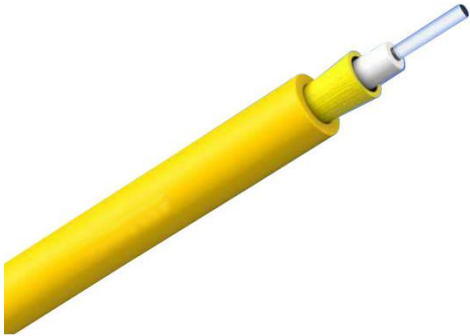
Characteristics:

1. High strength yarn member.
2. Small outer diameter, lightweight, flame-retardant, soft and easy to strip
3. High quality tight buffered or loose tube.



Application:

1. As building to building connecting cable.
2. As indoor soft cable along the wall, ceiling, between layers and in conduits.
3. As pigtails, movable, connectors and patch cord for communication equipment.



Technical Parameters:

Out sheath Diameter (MM)	Tight buffer Diameter (MM)	Weight (KG)	Minimum allowable Tensile Strength(N)		minimum allowable Crush Load (N/100mm)		Minimum Bending Radius (MM)		Storage temperature (°C)
			short term	long term	short term	long term	short term	long term	
1.6	0.6	2.80	150	80	500	100	20D	10D	-20+60
1.8	0.6	3.00	150	80	500	100	20D	10D	-20+60
2.0	0.9	4.25	150	80	500	100	20D	10D	-20+60
2.4	0.9	5.00	150	80	500	100	20D	10D	-20+60
2.8	0.9	6.60	150	80	500	100	20D	10D	-20+60
3.0	0.9	7.00	150	80	500	100	20D	10D	-20+60

Optical Characteristics:

Fiber Sort	Multimode	G.651	A1a:50/125	Graded-index fiber
			A1b:62.5/125	
	Singlemode	G.652(A、B、C)		B1.1:Conventional fiber
		G.652D		B2: Zero dispersion shifted
		G.655		B1.2 :Cut-off wavelength shifted
		G.657 (A1、A2 、B3)		B4: Main technical data for positive dispersion shifted single-mode fiber

International standards:

IEC 61754; TIA/EIA 604-5