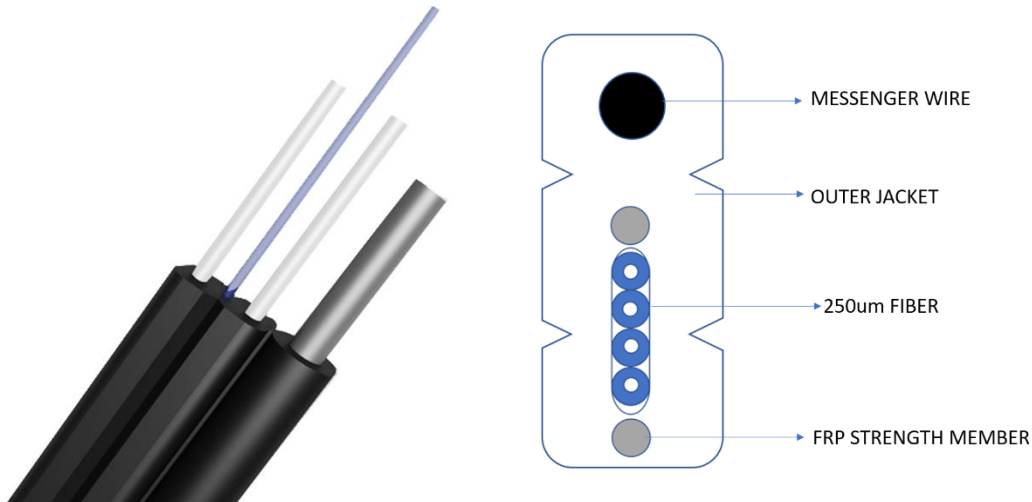


FTTH AERIAL FIG8 DROP CABLE INDOOR/OUTDOOR



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NEXCONEC FTTH Drop Cable is made of 1 to 4, 250µm individually colored optical fibers with fiber reinforced strength members, steel wire which also acts as messenger wire and UV resistant Low Smoke Zero Halogen (LSZH) or PE jacket. The steel wire provides additional strength suitable for aerial applications.

FEATURES

- ✓ Single mode options available
- ✓ Compact cable construction
- ✓ FRP strength member
- ✓ Metal messenger wire
- ✓ Individually colored optical fibers
- ✓ Conforms to IEC, TIA and Telcordia standards

APPLICATIONS

- ✓ FTTH
- ✓ Horizontal cabling
- ✓ Aerial cabling

SPECIFICATIONS

Parameter	Unit	Value
Outer Diameter	mm	5.0 x 2.0
Tensile Strength (Long Term)	N	300
Tensile Strength (Short Term)	N	600
Crush Resistance (Long Term)	N/100mm	1000
Crush Resistance (Short Term)	N/100mm	2000
Storage Temperature	°C	-20 ~ +70
Operating Temperature	°C	-20 ~ +70
Cable Weight	Kg/Km	20

ORDER INFORMATION

CF	1	2	3	4	5
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CF	1	CABLE CONSTRUCTION	2	FIBER COUNT	3	FIBER	4	JACKET COLOR	5	JACKET MATERIAL
	W	METAL WIRE	1-4		2D	G652D	W	WHITE	L	LSZH
					A1	G657A1	B	BLACK	E	PE*
					A2	G657A2				

*PE jacket is for outdoor application and is not flame retardant.