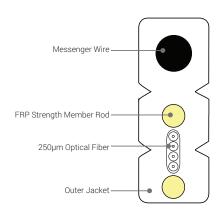


FTTH Outdoor Drop Cable





FEATURES

- The structure is 1-4 coloured fibers combined with two FRP + one Steel Wire.
- Special low-bend sensitivity fiber provides high bandwidth and excellent communication transmission property.
- Two parallel strength members ensure good performance of crush resistance to protect the fiber.
- Simple structure, light weight and high practicability.
- Novel flute design, easily strip and splice, simplify the installation and maintenance.
- Black colour for outdoor use, LZSH material for jacket.

TECHNICAL CHARACTERISTIC

Parameter	UOM	Value		
Fiber count		1~4F		
Outer diameter	mm	3.1x1.9	5.0x2.0	
Insertion loss	dB/km	SM: ≤0.4@1310nm, ≤0.3@1550nm		
		MM: ≤3.5@850nm, ≤1.5@1300nm		
Long term tensile strength	N	40	300	
Short term tensile strength	N	80	600	
Minimum static bending radius	mm	19	20	
Minimum dynamic bending radius	mm	38	40	
Long term crush resistance	N	500	1000	
Short term crush resistance	N	1000	2200	
Storage temperature	°C	-20~+60		
Operating temperature	°C	-20~+60		
Cable weight	kg/km	9	20	
Reel dimension (4km/reel)	WxDia. (mm)	445x600		
Reel weight	Kg	6.82		

ORDERING INFORMATION

Part No.	Fiber count	Fiber Type	Core Diameter
= Annexecom Outdoor 02	01 = 1 02 = 2 04 = 4	SM = Single Mode OS1 / OS2	9 = 9µm
		MM = Multi Mode OM1 / OM2 / OM3 OM4 / OM5	3 = 0M3 4 = 0M4 5 = 50µm 6 = 62.5µm 7 = 0M5
ANX-ODC	хх	уу	z