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FTTx Drop Cable 2F

The cable is suitable for indoor or outdoor use. Cable is for a wide range of applications in FTTx networks.



Fibre Type	G.657.A1, G.657.A2, G.657.B3
Fibre colour	Blue, Orange
CFU diameter	0.9 mm
CFU material	UV curable acrylate. Under the outer layer is very thin layer of gel for the better stripability (20 cm in one step).
CFU colour	Blue
Peripheral Strength member	Water-swellable Aramid Yarn
Outer jacket	Thermoplastic FR-LSHF compound according to BS 7878:7 and DIN VDE 0207, part 24, type HM2
Outer jacket colour	White
Outer jacket thickness	0.6 mm

3.1	[mm]
400	[N]
500	[N]
1	[Nm]
5*	[mm]
60	[mm]
-40 to +70	[°C]
+5 to +50	[°C]
-40 to +70	[°C]
9.8	[kg/km]
E _{ca}	
	400 500 1 5* 60 -40 to +70 +5 to +50 -40 to +70 9.8

Test standards: EN 60793-1, EN 60794-1-21, EN 60794-1-22, EN 13501-6

Cable Code (Ordering Code) Marking Method	OPK-U-DRP-2(1x0.9)CFUAAH-xx-WH Ink-Jet	xx – fiber type (see Cable code datasheet)
Print legend	OPK –cable type – lot number- length marking per	1 m (customer print legend available on request)
Delivery length	1000 m \pm 5% on reel in a box	