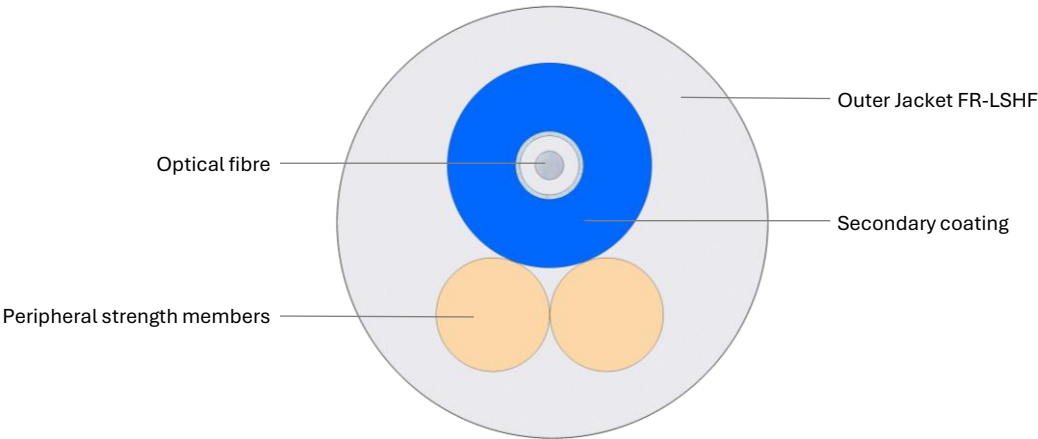


Pushable Drop Cable

Indoor or Outdoor use , suitable for installation by pushing. Cable is lightweight with higher stiffness and minimized diameter for using a wide range of application in FTTx network



Picture not to scale. For illustration only.

Fibre Type	G.657.A1, G.657.A2
Fibre colour	EIA/TIA-598A
Secondary coating colour	EIA/TIA-598A
Secondary coating material	UV curable acrylate. Under the outer layer is very thin layer of gel for the better stripability
Peripheral strength members	FRP rods (coated if necessary)
Outer jacket material	Halogen-free flame-retardant thermoplastic compound
Outer jacket colour	White

Number of fibres	1	
Numbers of members	1	
Secondary coating diameter (mm)	0.9	
Nominal outer diameter (mm)	1.9	
Calc. cable weight (kg/km)	4	
Short-term tensile strength (N)	180	IEC 60794-1-101
Short-term crush resistance (N/100 mm)	500	IEC 60794-1-103
Max. impact loading (Nm)	1	IEC 60794-1-104
Min. bend radius not load (OD)	15	IEC 60794-1-111
Min. bend radius load (OD)	25	IEC 60794-1-111
Operating temperature range (°C)	-30 to +60	IEC 60794-1-201
Storage temperature range (°C)	-40 to +70	IEC 60794-1-201
Installation temperature range (°C)	- 5 to +50	IEC 60794-1-201
Class of fire reaction	Fca	EN 50575, EN 13501-6

Number of Fibers	Cable Code (Ordering Code)	Delivery length	Packing
1	OPK-U-DRP-1(1x0.9)A9TH-xx-WH	1000 m ± 5% , 2100 m ± 5%	Solid wooden non-returnable drum

xx – fibre type (see Cable code datasheet)

Print legend: Manufacturer - Cable type – lot number- length marking per 1 m (customer print legend available on request)

Note: Cable marking using the Hot-foil method is done in white. If overprinting is necessary, the color of the text is yellow.