

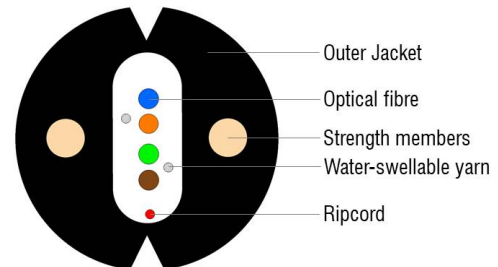
Round Drop Cable

Description:

Round Drop Cable

Rev.0232-22/45

Universal cable for horizontal and vertical installation in buildings and for outdoor applications in FTTx networks



Specifications:

Fibre count	4
Fiber Type	G.657.A1, G.657.A2
Fiber colour	Blue, Orange, Green, Brown
Filler	Halogen-free flame-retardant thermoplastic compound
Water protection	Water-swellable yarn
Strength members	FRP Rods
Ripcord	1x under outer jacket
Outer jacket	UV resistant Halogen-free flame-retardant thermoplastic compound

Nominal outer diameter	3.4±0.2	[mm]	
Max. Tensile Loading (Short Term)	80	[N]	EN 60794-1-21-E1
Max. Tensile Loading (Long Term)	30	[N]	EN 60794-1-21-E1
Max. compressive loading	500	[N/100mm]	EN 60794-1-21-E3
Max. Impact loading	1	[Nm]	EN 60794-1-21-E4
Min. bend radius (not load)	10	[OD]	EN 60794-1-21-E11
Min. bend radius (load)	20	[OD]	EN 60794-1-21-E11
Operating temperature range	-40 to +70	[°C]	EN 60794-1-22-F1
Storage temperature range	-40 to +70	[°C]	EN 60794-1-22-F1
Installation temperature range	-5 to +60	[°C]	EN 60794-1-22-F1
Water tightness		No water detected on free end	EN 60794-1-22-F5
Cable Weight	11	[kg/km]	
Class of fire reaction		Eca	EN 13501-6

Ordering code:

OPK-U-DRPS-4(4x0,25)FFTH-xx-yy

xx - fiber type, yy - cable jacket colour

Print legend OPK -cable type - lot number- length marking per 1 m (customer print legend available on request)

Delivery length 1000 m, 2100 m $\pm 5\%$ on plywood reel