

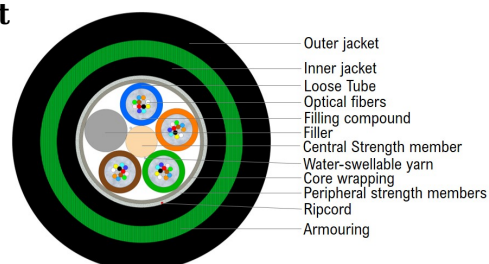
Outdoor CST Armoured Multitube Cable-Double Jacket 60F (HC)

Description:

Outdoor CST Armoured Multitube Cable-Double Jacket 60F (HC)

Rev. 0167-20/32

Fibre optic cable with full protection against rodents for direct burial installation.



Specifications:

Fiber count	60
Fiber Type	G.652.D, G.657.A1, G.657.A2, G.655, G.656, OM1, OM2, OM3, OM4
Fiber color	Blue, Orange, Green, Brown, Grey, White, Red, Black, Yellow, Violet, Pink, Aqua
Tube	Gel-Filled PBT buffer tube
Tube color	Blue, Orange, Green, Brown, Grey
Tube filling compound	Thixotropic Jelly Compound
Central strength member	FRP rod
Core wrapping	Water-swellable tape
Peripheral strength members	Water-swellable glass yarns
Inner jacket	UV resistant black LDPE
Inner jacket thickness	1.0 mm
Ripcord	1x under inner jacket
Armouring	Corrugated steel tape, longitudinally under jacket
Outer jacket	UV resistant black HDPE
Outer jacket thickness	1.5 mm

Cable outer diameter	13.9	[mm]
Tube count	5	
Filler count	0	
Max. Loading (Short Term)	2400	[N]
Max. Loading (Long Term)	500	[N]
Max. compressive loading	5000	[N]
Max. Impact loading	30	[Nm]

Specifications are to change without notice. The information in this document must not be copied or reproduced without the prior written permission of the OPTOKON Kable Co., Ltd., s.r.o.

Min. bend radius not load	15	[OD]
Min. bend radius load	20	[OD]
Operating temperature range	-40 to +70	[°C]
Storage temperature range	-40 to +70	[°C]
Installation temperature range	-15 to +50	[°C]
Cable Weight (calc.)	172	[kg/km]
Class of fire reaction	Fca	
Test standards: EN 60793-1, EN 60794-1-21, EN 60794-1-22, EN 13501-6		

Ordering code:

OPK-O-MTFDS-60(5x2.3)LTGPXP-xx-BK

xx - fiber type (see Cable code datasheet)

Marking Method: Ink-Jet

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

Delivery length: 2000 m, 4000 m $\pm 5\%$ on plywood reel or solid wooden non-returnable drum