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Outdoor CST Armoured Multi-tube Cable 60F (HC)

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



Fiber count Fiber Type Fiber color Tube Tube color Tube filling compound Central strength member Core wrapping Peripheral strength members Armouring Outer jacket Outer jacket thickness	Blue, Orange, Gre Gel-Filled PBT buf Blue, Orange, Gre Thixotropic Jelly C FRP rod Water-swellable ta Water-swellable g	en, Brown, Grey Compound lape lass yarns ape, longitudinally under jacket
Cable outer diameter Tube count Filler count Max. Loading (Short Term) Max. Loading (Long Term) Max. compressive loading Max. Impact loading Min. bend radius not load Min. bend radius load Operating temperature range Storage temperature range	11.4 5 0 1800 480 3500 25 15 20 -40 to +70 -40 to +70	[mm] [N] [N] [Nm] [OD] [°C] [°C] [°C]
Installation temperature range Cable Weight (calc.) Class of fire reaction	-15 to +50 135 F _{ca}	[°C] [kg/km]

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

Cable Code (Ordering Code) Marking Method Print legend Delivery length

OPK-O-MTFDS-60(5x2.3)LTGXP-xx-BK xx – fiber type (see Cable code datasheet) Ink-Jet OPK -cable type - lot number- length marking per 1 m (customer print legend available on request) 2000 m, 4000 m $\pm 5\%$ on plywood reel or solid wooden non-returnable drum

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