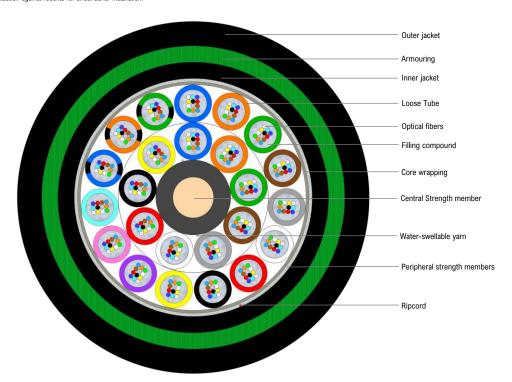
Kouřímského 2500 393 01, Pelhřimov, Czech Republic SALES@OPTOKONKABLE.COM WWW.OPTOKONKABLE.COM

Outdoor CST Armoured Multitube Cable-Double Jacket 288F (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

Inner jacket

Inner jacket thickness

Ripcord

Armouring

Outer jacket

Outer jacket thickness

G.652.D, G.657.A1, G.657.A2, G.655, G.656, OM1, OM2, OM3, OM4

Blue, Orange, Green, Brown, Grey, White, Red, Black, Yellow, Violet, Pink, Aqua

Gel-Filled PBT buffer tube

Blue, Orange, Green, Brown, Grey, White, Red, Black, Yellow, Violet, Pink, Aqua

Thixotropic Jelly Compound PE coated FRP rod Water-swellable tape Water-swellable glass yarns UV resistant black LDPE

1.0 mm

1x under inner jacket

Corrugated steel tape, longitudinally under jacket

UV resistant black HDPE

1.5 mm

Cable outer diameter	21.6	[mm]
Tube count	24 (9+15)	
Filler count	0	
Max. Loading (Short Term)	4700	[N]
Max. Loading (Long Term)	1800	[N]
Max. compressive loading	5000	[N]
Max. Impact loading	30	[Nm]
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.)	385	[kg/km]
Class of fire reaction	Fca	

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

Cable Code (Ordering Code)

OPK-O-MTFDS-288(24x2.3)LTGPXP-xx-BK xx - fiber type (see Cable code datasheet)

Marking Method Print legend

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

Delivery length 2000 m $\pm 5\%$ on solid wooden non-returnable drum

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