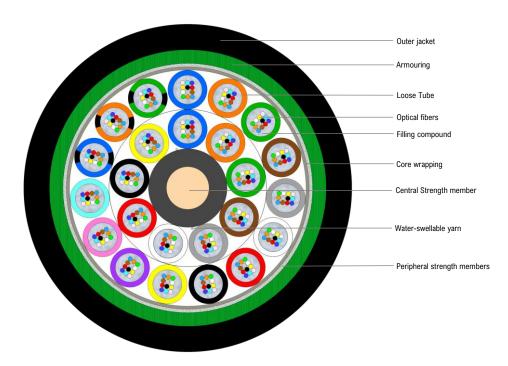
Kouřímského 2500 393 01, Pelhřimov, Czech Republic SALES@OPTOKONKABLE.COM WWW.OPTOKONKABLE.COM

## **Outdoor CST Armoured Multitube Cable 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

Armouring

Outer jacket

Outer jacket thickness

288

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

Corrugated steel tape, longitudinally under jacket

UV resistant black HDPE

1.5 mm

Cable outer diameter Tube count	19.2 24 (9+15)	[mm]
Filler count	0	
Max. Loading (Short Term)	4700	[N]
Max. Loading (Long Term)	1800	[N]
Max. compressive loading	3500	[N]
Max. Impact loading	25	[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.)	364	[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-288(24x2.3)LTGXP-xx-BK

xx – fiber type (see Cable code datasheet)

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

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