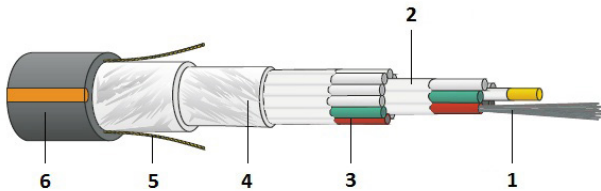


FO Outdoor wbGGT HP City / A-DQ(ZN)B2Y

HighP, 2-layer Euroclass Fca

metal-free, dry interstices,
longitudinally watertight, rodent protection



- 1 ≤ 24 fibres
- 2 Swelling tape
- 3 Loose tube
- 4 Glass armour
- 5 Ripcord
- 6 HDPE sheath



Descrizione

Compact fibre optic outdoor cable with up to 576 fibres for city and access networks.
2-layer loose tube construction, longitudinally water protected and with dry strand interstices.
The glass armour provides for a combined non-metallic rodent protection and strain relief.
The two coloured ripcords are easy to identify and enable the safe opening of the cable sheath.
HDPE cable sheath, easy to lay.
Direct burial.

Applicazione

Optimised for blowing into compact thermoplastic ducts.

Costruzione

Armatura (protezione per roditori)	protetto dai roditori
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Proprietà generali

Campo di applicazione	Outdoor
Massimo numero di fibre	576
Installation temperature	-10 °C - +50 °C
Storage temperature	-40 °C - +70 °C
Operating temperature	-40 °C - +70 °C
Materiale della guaina esterna	HDPE
Impronta	DATWYLER «cable type» «Datwyler designation» «DIN designation» «no. of fibres» «fibre type» «add. text» «batch no.» «meter marks»

Standards

Tensile performance	IEC 60794-1-21 E1
Crush resistance	IEC 60794-1-21 E3
Impact	IEC 60794-1-21 E4
Repeated bending	IEC 60794-1-21 E6
Torsion	IEC 60794-1-21 E7
Bend	IEC 60794-1-21 E11
Variazione di temperatura	IEC 60794-1-22 F1
Water penetration	IEC 60794-1-22 F5
Reaction to fire (Euroclasses)	EN 13501-6: F _{ca}
Zero alogeni nessun gas corrosivo	IEC 60754-1/-2, EN 60754-1/-2, VDE 0482-754-1/-2

Versioni

Codice art.	Prodotto	Reaction to fire	Colore della guaina esterna	Fibre type	Diametro esterno della guaina [mm]	Raggio di curvatura [mm]	Weight [kg/km]	Tensile load [N]	Crush resistance short term [N]	Crush resistance continuous [N]	Fire load [kWh/m]	Unità di imballaggio	GTIN / EAN
19070900FZ	FO Outdoor HP City 15x12	Fca	nero	E9/125 G.652.D OS2	18,9	470	268	9.000	5.000	3.000	2,492	al metro	
19069900FZ	FO Outdoor HP City 16x12	Fca	nero	E9/125 G.652.D OS2	18,9	470	268	9.000	5.000	3.000	2,492	al metro	
19017600FZ	FO Outdoor HP City 18x12	Fca	nero	E9/125 G.652.D OS2	18,9	470	268	9.000	5.000	3.000	2,492	al metro	
19169300FZ	FO Outdoor HP City 20x12	Fca	nero	E9/125 G.652.D OS2	22	550	333	9.000	5.000	3.000	2,568	al metro	
19017800FZ	FO Outdoor HP City 18x24	Fca	nero	E9/125 G.652.D OS2	20,2	515	336	9.000	5.000	3.000	3,115	al metro	
19720400FZ	FO Outdoor HP City 24x24	Fca	nero	E9/125 G.652.D OS2	19,6	300	310	9.000	5.000	3.000	2,346	al metro	

Con riserva di modifiche tecniche

A partire da 2022-07-08 11:55:31