덕트 - 느슨한 튜브 케이블

LOOSE TUBE ARMORED CABLE 4X12SM SP1768



Aginode Ref: Cable Loose Tube Renforcé 4x12 G652D SP1768

This cable is used for Access, Distribution, City Network and FTTx applications.It is designed to be installed by pulling or blowing in ducts.

Characteristics & Applications

- High blowing distance due to the excellent friction properties of the outer sheath
- Central strength member reinforcement
- High pulling strength
- All dielectric design
- Waterproof dry core structure

STANDARDS

EN 187000
IEC 60794

Fibre Type

The cable is available with diffrent fibre types.

Construction

- Jelly filled tubes containing coloured fibres
- Central FRP strength member
- Glass yarns armoring
- Very Low friction outer sheath

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

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Characteristics

구조적 특성	
Fiber optic type	SM (G.652D)
Armour type	유리 섬유사
피복	HDPE
Metal free	Yes
Strength member	FRP
구조	루즈 튜브
치수	
Number of tubes	4
무게(근사치)	53 kg/km
Number of optical fibres	48
Nominal outer diameter (mm)	7.9 mm
기계적 특성	
Maximum admissible traction load (Tm)	323 daN
Crush resistance (IEC 60794-1-E3)	300 N/cm
사용 특성	
操作温度范围	-30...70 °C
Storage temperature, range	-40...70 °C
Installation type	Outdoor - Duct
Ambient installation temperature, range	0...40 °C
Bending factor when laying	20 (xD)

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