BLITE LT - Microloose Tube cables

MICROCABLE 4X12SM SP2003

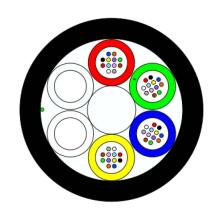
This compact cable is used for Access, Distribution, City Network and FTTx applications.It is designed to be quickly installed by blowing in micro-ducts.

Characteristics & Applications

- High blowing distance due to the excellent friction properties of the outer sheath
- Right balance between flexibility and rigidity
- Easy installation with mid span access possibility
- Central strength member reinforcement
- All dielectric design
- Waterproof structure

Construction

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



STANDARDS

EN 187000 IEC 60794

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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Microcable 4x12SM SP2003

Characteristics

Construction characteristics	
Fiber optic type	SM
Outer sheath	HDPE
Metal free	Yes
Strength member	FRP
Construction type	Multitube
Dimensional characteristics	
Number of tubes	4
Approximate weight	23 kg/km
Number of optical fibres	48
Nominal outer diameter	5.3 mm
Mechanical characteristics	
Maximum tensile load during service (Tl)	20.0 daN
Maximum admissible traction load (Tm)	50 daN
Crush resistance (IEC 60794-1-E3)	100 N/cm
Usage characteristics	
Operating temperature, range	-3060 °C
Storage temperature, range	-4070 °C
Installation type	Outdoor - Microduct blowable
Ambient installation temperature, range	040 °C
Bending factor when laying	20 (xD)

ドキュメンテーション

販売および配送情報

Standard Marking

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Aginode - FIBRE OPTIC CABLE - SPxxxx - XX*YY - FB - TN - metric

XX = Fibre Count

YY = Fibre Type

FB = Produced in Frameries, Belgium

TN = Traceability Number

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