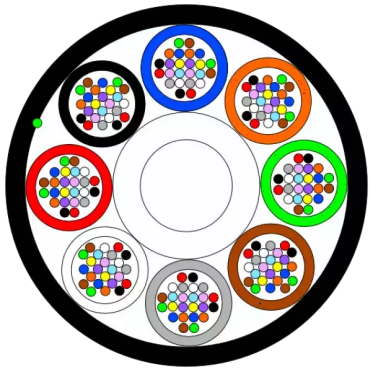
B-LITE LT - マイクロルース・チューブ・ケーブル

NANOCABLE 8X24SM SM 200MM SP1895

Aginode Ref: B-Lite LT 200 8x24SM G657A1LL SP1895 COLT

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

STANDARDS

EN 187000
IEC 60794

Construction

- Jelly filled microloose tubes containing coloured fibres
- Central FRP strength member
- 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.

Nanocable 8x24SM SM 200µm SP1895

Characteristics

Construction characteristics	
Fiber optic type	G657A1 - 200µm Low Loss
Outer sheath	HDPE
Metal free	Yes
Strength member	FRP
Construction type	Multitube
Dimensional characteristics	
Number of tubes	8
Approximate weight	39 kg/km
Number of optical fibres	192
Nominal outer diameter (mm)	6.55 mm
Mechanical characteristics	
Maximum tensile load during service (Tl)	20.0 daN
Maximum admissible traction load (Tm)	75 daN
Crush resistance (IEC 60794-1-E3)	100 N/cm
Transmission characteristics	
Optical performance	Max atténuation @ 1310nm/1550nm : 0.34/0.19 dB/km
Usage characteristics	
Operating temperature, range	-30...60 °C
Storage temperature, range	-30...60 °C
Installation type	Outdoor - Microduct blowable
Ambient installation temperature, range	0...40 °C
Bending factor when laying	20 (xD)

ドキュメンテーション

White Paper Microblown Cable pdf — 1.94 MB　ダウンロード

販売および配送情報

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.

Standard Marking

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

XX = Fibre Count
YY = Fibre Type
FB = Produced in Frameries, Belgium
TN = Traceability Number

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.