

B-LITE LT - マイクロルース・チューブ・ケーブル

MICROCABLE 4X12SM SP2003

Aginode Ref: Microcable 4x12SM SP2003 BLite LT

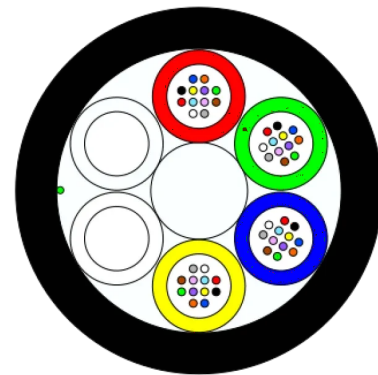
This compact cable is used for Access, Distribution, City Network and FTTx applications. It is designed to be quickly installed by blowing in micro-ducts.

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.

Microcable 4x12SM SP2003

Characteristics

Construction characteristics

| | |
|-------------------|-----------|
| Construction type | Multitube |
| Fiber optic type | SM |
| Metal free | Yes |
| Outer sheath | HDPE |
| Strength member | FRP |

Dimensional characteristics

| | |
|-----------------------------|----------|
| Approximate weight | 23 kg/km |
| Nominal outer diameter (mm) | 5.3 mm |
| Number of optical fibres | 48 |
| Number of tubes | 4 |

Mechanical characteristics

| | |
|--|----------|
| Crush resistance (IEC 60794-1-E3) | 100 N/cm |
| Maximum admissible traction load (Tm) | 50 daN |
| Maximum tensile load during service (Tl) | 20.0 daN |

Usage characteristics

| | |
|---|------------------------------|
| Ambient installation temperature, range | 0...40 °C |
| Bending factor when laying | 20 (xD) |
| Installation type | Outdoor - Microduct blowable |
| Operating temperature, range | -30...60 °C |
| Storage temperature, range | -40...70 °C |

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

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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