

BLITE LT - Microloose Tube cables

MICROCABLE 36X12SM SP1876

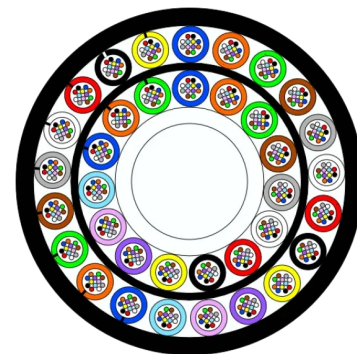
This compact cable is used for Access, Distribution, City Network and FTTx applications. It is designed to be quickly installed by blowing in micro-ducts.

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 36x12SM SP1876

Characteristics

Construction characteristics

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

Dimensional characteristics

Number of tubes	36
Approximate weight	215 kg/km
Number of optical fibres	432
Nominal outer diameter	14.9 mm

Mechanical characteristics

Maximum tensile load during service (Tl)	95.0 daN
Maximum admissible traction load (Tm)	340 daN
Crush resistance (IEC 60794-1-E3)	200 N/cm

Usage characteristics

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

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

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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

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