

BLITE LT - Microloose Tube cables

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

BLITE LT - Microloose Tube cables

CHARACTERISTICS

Construction characteristics

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

Dimensional characteristics

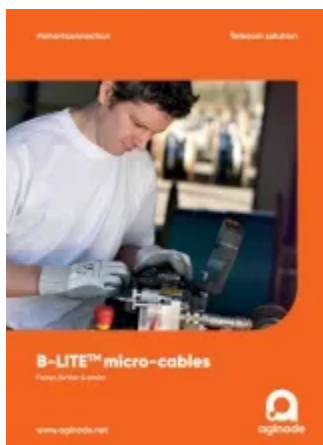
Number of tubes	4
Number of optical fibres	48
Nominal outer diameter	5.3 mm

Usage characteristics

Storage temperature, range	-40...70 °C
Installation type	Outdoor - Microduct blowable
Ambient installation temperature, range	0...40 °C

Resources

Library Documents



PDF - 4.16 MB

B-LITE™ micro-cables

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

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Product list

Aginode ref.	Country ref.	名前	Fiber optic type	Nominal outer diameter	Number of optical fibres	Number of tubes	Precision of diameter
☎	-	Microcable 4x12SM SP2003	SM	5.3 (mm)	48	4	
☎	-	Microcable 2x12SM SP2003	SM (G657.A1)	5.3 (mm)	24	2	
☎	-	Microcable 1x12SM SP2003	SM (G657.A1)	5.3 (mm)	12	1	
☎	-	Microcable 12x12SM SP1913	SM	7.6 (mm)	144	12	
☎	-	Microcable 24x12SM SP1954	SM (G657.A1)	9.3 (mm)	288	24	
☎	-	Nanocable 8x24SM SM 200µm SP1895	G657A1 - 200 µm	6.55 (mm)	192	8	
☎	-	Microcable 8x12SM SP2004	SM	6.2 (mm)	96	8	
☎	-	Microcable 6x12SM SP2003	SM	5.3 (mm)	72	6	
☎	-	Microcable 24x12SM 200µm SP2010	G657A1 - 200 µm	7.8 (mm)	288	24	+/- 0.2 mm
☎	-	Microcable 12x12SM 200µm SP2007	G657A1 - 200 µm	6.6 (mm)	144	12	
☎	-	Microcable 36x12SM SP1876	SM	14.9 (mm)	432	36	
☎	Microcable 6x12SM SP990	-	Microcable 6x12SM SP990	SM	5.7 (mm)	72	6
☎	B-Lite LT 200 8x24SM G657A1LL SP1895 COLT	-	Nanocable 8x24SM SM 200µm SP1895	G657A1 - 200µm Low Loss	6.55 (mm)	192	8

☎ = Make to order, 🏠 = In Stock

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