

Microcable Multibundle (24 - 288 fibres)

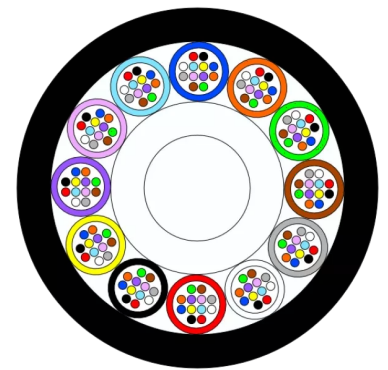
This compact cable is used for Access, Distribution, City Network and FTTx applications. It is designed to be quickly installed by blowing in micro-ducts.

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
- Easy micro bundle stripability
- Central strength member reinforcement
- All dielectric design
- Waterproof structure

Construction

- Jelly filled microbundles 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 Multibundle (24 - 288 fibres)

EIGENSCHAFTEN

Konstruktionsmerkmale

Farbe	Schwarz
Fasertyp	SM
Außenmantel	PA
Metallfrei	Yes
Zugentlastungselement	FRP
Leitungsaufbau	Multibundle

Abmessungsmerkmale

Anzahl der Bündel	12
Anzahl der optischen Fasern	144
Außendurchmesser, nom.	7.4 mm

Anwendungsmerkmale

Betriebstemperatur	-30...70 °C
Lagertemperatur, Bereich	-40...70 °C
Art der Installation	Outdoor - Microduct blowable
Umgebungstemperatur bei Verlegung, Bereich	0...40 °C
Biegefaktor bei Verlegung	20 (xD)

Resources

Dokumentation

Leaflet - B-LITE3 Microcables pdf — 2.83 MB [Herunterladen](#) ↓

Verkauf & Lieferung Informationen

Standard Marking

Nexans - B-Lite Green MB - SPxxxx - FIBRE OPTIC CABLE - 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.

Product list

Aginode ref.	Country ref.	Name	Außenmantel	Fasertyp	Außendurchmesser, nom.	Anzahl der optischen Fasern	Anzahl der Bündel
☎ Microcable 12x12SM SP1904 B-LITE ³	-	Mikrokabel 12x12SM SP1904 B-LITE ³	PA	SM	7.4 (mm)	144	12
☎ SP1896	-	Mikrokabel 6x12SM SP1896 B- LITE ³	PA	SM	4.7 (mm)	72	6
☎ Microcable 8x12SM SP1903 B-LITE ³	-	Mikrokabel 8x12SM SP1903 B- LITE ³	PA	SM	5.7 (mm)	96	8
☎ SP1940	-	Mikrokabel 24x12SM SP1940 B-LITE ³	PA	SM	8.7 (mm)	288	24
☎ SP1902	-	Mikrokabel 6x4SM SP1902 B-LITE ³	PA	SM	3.5 (mm)	24	6
☎ SP1896	-	Mikrokabel 4x12SM SP1896 B- LITE ³	PA	SM	4.7 (mm)	48	4
☎ SP1956	-	Mikrokabel 6x24SM SP1956 B- LITE ³	PA	G657A1 - 200 µm	5.2 (mm)	144	6
☎ 10567921	-	Mikrokabel 8x12SM SP1903 B- LITE ³	PA	SM	5.7 (mm)	96	8
☎ 14500145	-	Mikrokabel 12x12SM SP1904 B-LITE ³	PA	SM	7.4 (mm)	144	12
☎ 10569678	-	Mikrokabel 6x12SM SP1896 B- LITE ³	PA	SM	4.7 (mm)	72	6

☎ = Make to order, 🏠 = In Stock

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.