

Microduct - Unitube cables

MICROCABLE 1X4SM G657A1 SP1108 B-LITE

Aginode Ref: 10561406

This unitube cable is used in the Access, Distribution, City Network and FTTx applications; it is designed to be easily installed designed for outdoor installation by blowing in microduct.

Characteristics & Applications

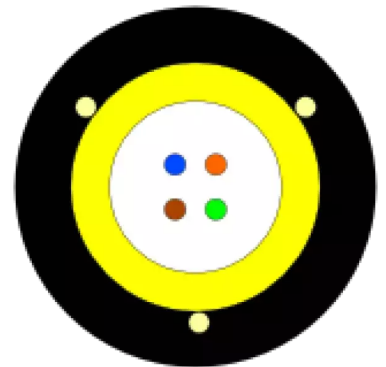
- High blowing distance due to the excellent friction properties of the outer sheath
- Right balance between flexibility and rigidity
- Aramid yarns reinforcement
- All dielectric design
- Waterproof structure

Fibre type

The cable is available with different fibre types.

Construction

- Jelly filled dual wall tube
- Aramid yarns
- Low coefficient of friction sheath



STANDARDS

EN 187000
IEC 60794

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Characteristics

구조적 특성

색상	검은색
Fiber optic type	SM (G657.A1)
Armour type	아라미드
피복	HDPE
Metal free	Yes
구조	Unitube

치수

Number of tubes	1
무게(근사치)	10 kg/km
Number of optical fibres	4
Nominal outer diameter (mm)	3.3 mm

기계적 특성

Maximum tensile load during service (Tl)	10.0 daN
Maximum admissible traction load (Tm)	15 daN
Crush resistance (IEC 60794-1-E3)	200 N/cm

사용 특성

操作温度范围	-30...70 °C
Storage temperature, range	-40...70 °C
Installation type	Outdoor - Microduct blowable
Installation temperature, range	0...40 °C
Bending factor when laying	20 (xD)