

Riser - Microbundle cables Cca

MB-CCA LSZH 8X6SM G657A2 SP1893

Multi Micro-bundles cable - up to 144 fibres

This multi micro-bundles cable is designed for indoor installation and offers easy extraction of the units as a riser cable

This cable has an outstanding fire behaviour and can be operated under a large temperature range.

Design

The cable has a radial strengthmember design and contains 8 units with 6 fibres in each..

Micro-bundle pullback can be operated on 6m.

Fibre type

This cable is available with singlemode and multimode fibres.

Technical performances

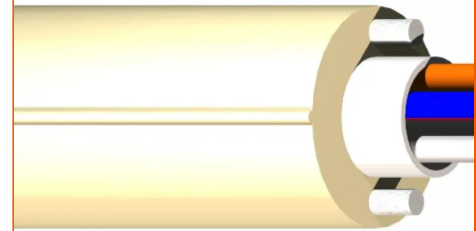
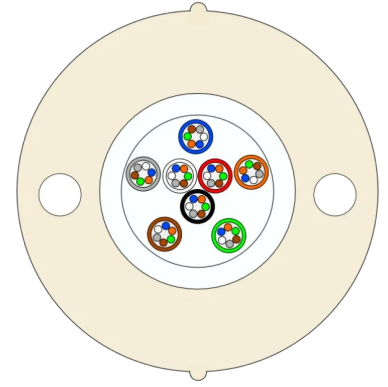
The multibundle cable performances are specified in the following tables.

Additional details

This cable is provided as a standard with an ivory sheath, other sheath colours are also available. Long exposure to UV with other colours could generate colour fading.

Euroclass

Cca s1a d0 a1



STANDARDS

EN 50399
IEC 60332-1
IEC 60332-3
IEC 60754-1
IEC 60794
IEC 61034

* LSZH: Low Smoke Zero Halogen.

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.

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Characteristics

구조적 특성

색상	아이보리 화이트
Fiber optic type	SM (G657.A2)
피복	저연 할로겐 프리
Halogen free	IEC 60754-1
Metal free	Yes
Strength member	Embedded FRP
구조	멀티 번들 튜브

치수

Number of tubes	8
무게(근사치)	103 kg/km
Number of optical fibres	48
Cable Diameter, range	... mm
Number of optical fibres, range	...
Nominal outer diameter (mm)	10.2 mm

기계적 특성

Mechanical resistance to impacts	10 impacts of 1 N.m
Maximum permanent tensile load	0.2 kN
Crush resistance (IEC 60794-1-E3)	150 N/cm
Maximum installation tension	650 N

사용 특성

操作温度范围	-20...60 °C
Minimum static operating bending radius	150 mm
난연	IEC 60332-1
연기밀도	IEC 61034-2
Storage temperature, range	-40...60 °C
Installation type	Indoor
Installation temperature, range	0...40 °C

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성과 선언

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판매 및 배송 정보

Standard Marking

Aginode - FIBRE OPTIC CABLE - MB-C LSZH Cca s1 d0 a1 SP1893 - XXxYY - FB - TN - metric

XX = Fibre Count

YY = Fibre Type

FB = Frameries, Belgium (manufacturing place)

TN = Traceability Number