

Distribution - Unibundle cable Cca

UB LSZH 6XSM G657A2 SP1879 BK

Aginode Ref: 10537713

Unibundle cable up to 12 fibres

This unibundle cable is designed for indoor/outdoor installation.

This cable has an outstanding fire behaviour.

Access to the tube is made easy with the internal ripcord.

This cable can be operated under a large temperature range.

Design

The UB LSZH* SP1879 cable has a central bundle with 6 fibres inside. The design is reinforced by a layer of watertight glass yarns and a LSZH* sheath.

Fibre type

The UB LSZH* SP1879 cable is available with multimode and singlemode fibres.

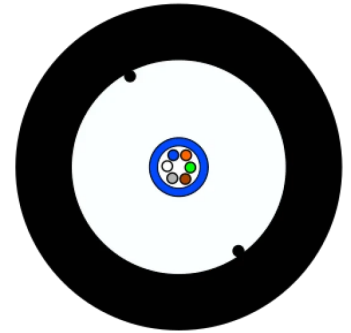
Technical performances

The unibundle cable performances are specified in the following tables.

Additional details

This cable is provided with a black sheath, other sheath colours are also available. Long exposure to UV with these other colours could generate colour fading.

* LSZH: Low Smoke Zero Halogen.



STANDARDS

EN 50399 B2

IEC 60332-1

IEC 60332-3

IEC 60754-1

IEC 60794

IEC 61034

NF C32-070/C2

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	검은색
Fiber optic type	SM (G657.A2)
피복	저연 할로겐 프리
Halogen free	IEC 60754-1
Material used for longitudinal water tightness	Watertight glass yarns
Metal free	Yes
구조	싱글 번들 튜브
Additional strength member	유리사

치수

무게(근사치)	45 kg/km
Number of optical fibres	6
Number of optical fibres, range	...
Nominal outer diameter (mm)	6.0 mm

기계적 특성

Mechanical resistance to impacts	10 impacts of 3 N.m
Maximum permanent tensile load	0.7 kN
Crush resistance (IEC 60794-1-E3)	200 N/cm
Maximum installation tension	2200 N

사용 특성

操作温度范围	-40...60 °C
Fire retardant	IEC 60332-3
Minimum static operating bending radius	60 mm
난연	IEC 60332-1
연기밀도	IEC 61034-2
U.V resistance	Very good
Storage temperature, range	-40...60 °C
Laying operation bending radius	60 mm

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Installation type

Indoor/Outdoor

Installation temperature, range

0...40 °C

Water proof

Longitudinal & radial

성과 선언

UB LSZH 6xSM G657A2 SP1879 BK pdf — 119.99 KB [다운로드 ↓](#)

판매 및 배송 정보

Standard Marking

Aginode - FIBRE OPTIC CABLE - UB LSZH Cca s1a d1 a1 SP1879 - XXxYY - FB - TN - metric

XX = Fibre Count YY = Fibre Type FB = Frameries, Belgium (manufacturing place) TN = Traceability Number