Distribution - Unitube cables Cca

UG LSZH 24XSM G657A1 SP1884 BK

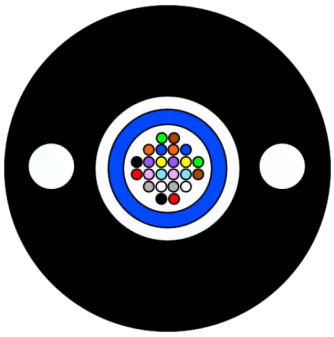
Aginode Ref: 10538185

Unitube cable with lateral strength - 24 fibres

This unitube cable is designed for indoor/outdoor installation.

This cable has an outstanding fire behaviour.

This cable can be operated under a large temperature range.



STANDARDS

EN 50399 B2
IEC 60332-1
IEC 60332-3
IEC 60754-1
IEC 60794
IEC 61034
NF C32-070/C2

Design

This UG LSZH* SP1884 cable has a central tube with 24 fibres inside and lateral strength members (FRP: Fibre Reinforced Plastic). The design is reinforced by a layer of yarns and a LSZH* sheath.

Fibre type

The UG LSZH* SP1884 cable is available with singlemode and multimode fibres.

Technical performances

The unitube cable performances are specified in the following tables.

Additional details

This cable is provided as a standard 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.

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

结构特性	
颜色	黑
光纤类型	SM (G657.A1)
无卤	IEC 60754-1
长度水密封性所用材料	膨胀纱
加强构件	FRP
额外加强件	Aramide
尺寸特性	
近似重量	45 kg/km
光纤数	24
标称外径	6.0 mm
机械特性	
机械耐冲击性能	3次冲击/ 3N.M
耐挤压 (IEC 794-1-E3)	200 N/cm
最大安装拉力	1100 N
使用特性	
操作温度，范围	-30...60 °C
阻燃 - 火焰	IEC 60332-1
抗UV	非常好
存储温度范围	-40...70 °C
安装类型	室内/户外
Installation temperature, range	0...40 °C
防水	纵向和径向

业绩声明

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销售和交付信息

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Standard Marking

Aginode - FIBRE OPTIC CABLE - UG LSZH Cca s1a d1 a1 SP1884 - XXxYY - FB - TN - metric
XX = Fibre Count YY = Fibre Type FB = Frameries, Belgium (manufacturing place) TN = Traceability Number

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