

Distribution - Tight cables Dca

Tight Buffer cable from 2 to 24 fibres

This tight buffer cable is designed for indoor/outdoor installation.

This cable has an outstanding fire behaviour.

Direct connectorization is made easy with 900µm buffered structure.

This cable can be operated under a large temperature range.

The Glass yarns layer is a barrier against rodents

Design

The TBU LSZH* SP1724 cable has a central strength member (FRP: Fibre Reinforced Plastic), with 900µm buffered structure around. The design is reinforced by a layer of glass yarns and a LSZH* sheath.

Fibre type

The TBU LSZH* SP1724 cable is available with singlemode and multimode fibres.

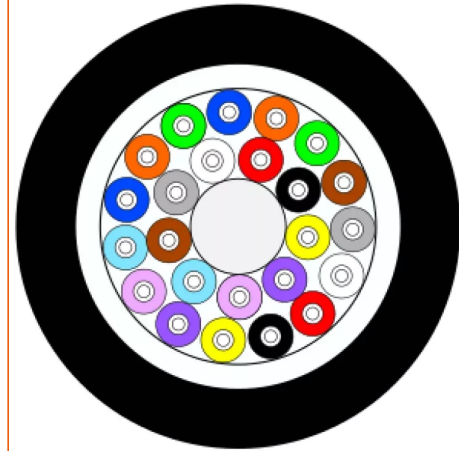
Technical performances

The tight buffer 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.



STANDARDS

EN 50399 D
IEC 60332-1
IEC 60332-3
IEC 60754-1
IEC 60794
IEC 61034
NF C32-070/C1

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CHARACTERISTICS

结构特性

颜色	黑
外护套	低烟无卤
无卤	IEC 60754-1
长度水密封性所用材料	Watertight glass yarns
不含金属	Yes
加强构件	FRP中心加强件
结构类型	Multi Tight
额外加强件	玻璃纱

尺寸特性

光纤数	4
直径范围	... mm
光纤数, 范围	...

机械特性

机械耐冲击性能	10次冲击/ 3N.M
耐挤压 (IEC 794-1-E3)	100 N/cm

使用特性

操作温度, 范围	-40...70 °C
阻燃	IEC 60332-3
阻燃 - 火焰	IEC 60332-1
烟密度	IEC 61034-2
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

销售和交付信息

Standard Marking

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.

Aginode - FIBRE OPTIC CABLE - TBU LSZH Dca s1 d1 a1 SP1724 - XXxYY - FB - TN - metric
XX = Fibre Count YY = Fibre Type FB = Frameries, Belgium (manufacturing place) TN = Traceability Number

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Product list

	Aginode ref.	Country ref.	Name	颜色	光纤数
☎	10503604	-	TBU LSZH 4xSM G652D SP1724 BK	黑	4
☎	10239172	-	TBU LSZH 6xSM G652D SP1724 BK	黑	6
☎	10239185	-	TBU LSZH 12xSM G652D SP1724 BK	黑	12
☎	10239188	-	TBU LSZH 24xSM G652D SP1724 BK	黑	24
☎	10239194	-	TBU LSZH 12x50/125 OM3 SP1724 BK	黑	12
☎	10503647	-	TBU LSZH 12x50/125 OM4 SP1724 BK	黑	12

☎ = Make to order, 📦 = In Stock

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