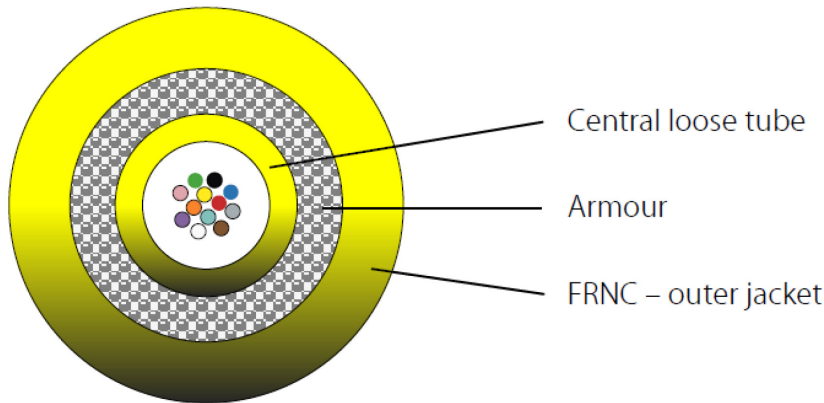


DATASHEET

Cable 12Fo SM 9/125 Monotubo Dieléctrica Int/Ext. Lszh-B2ca

REF : SM12UTFVB2



General data

Fields of application:
 For building connections
 For campus cabling
 For use in plastic pipe systems
 For installation in cable ducts and on flatbeds

Characteristics:

Easy to use construction
 Gel-free cable construction for clean and fast assembly
 Small dimensions
 High laying stability
 Fire behaviour tested and certified according to
 Construction Products Regulation (see Euro fire class)

Cable diameter may vary

Allgemeine Daten

Cable metal free	True
Halogen free	acc. EN 60754-1/2
Armouring	True
Blow in	False
Material outer sheath	LSZH
With strain relief	True
Colour outer sheath	yellow
Application	Inside

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DATASHEET

**INFRALAN® I-B(ZN)BH 12E 9/125μ, G657A1 ,LSZH yellow
CPR-B2CA**

Cable silicone free	True
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Mechanische Eigenschaften

Crush resistance	1500 N/dm
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Kabelaufbau

Fiber marking	Colour
Tube marking	Colour
Fibre type	Single mode 9/125
Fibre category	G657.A1

Kabelmantel

Flame retardant	According to EN 60332-1-2
Euro Class	B2ca

Umgebungsbedingungen

Temperature Range (Installation)	-5 – 50 °C
Temperature Range (Storage)	-25 – 70 °C
Temperature Range (Operation)	-25 – 60 °C

Normen, Zulassungen, Zertifizierungen

Cabling standards	ISO/IEC 11801
Harmonised Standard	EN 50575
With rodent protection	True

Available variants

ArtNr.	Bezeichnung	Bending radius	Cable Ø	Construct	Tensile Force	VDE-Name	Weight
SM12UTFVB2	Cable 12Fo SM 9/125 Monotubo Dieléctrica Int/Ext. Lszh-B2ca	130 mm	6.5 mm	12E (1 x 12) Singlemode G.657.A1	1500 N	I-B(ZN)BH 12E 9/125μ	46 kg/km

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