UNITUBE CABLE WITH GLASS YARNS 3000N – LSZH - DATASHEET

Posted on 25-06-2024 by barpaadminuser

LOOSE TUBE UNITUBE CABLE GLASS YARN DIELECTRIC ARMOURING 3000N LSZH

DESCRIPTION

Designed for indoor and limited outdoor installations, supporting building and campus backbone applications in structured cabling networks. The dielectric construction reinforced with glass yarns provides a degree of rodent protection, effective in many installation environments, while ensuring reliable mechanical performance and installation flexibility.





1. Strength Member;
2. Colored Coating Fiber;
3. Filling Gel;
4. Loose Tube;
5. Outer Jacket.



APPLICABLE STANDARDS

• ISO/IEC 11801 • EN 50173-1 • EN50575 • IEC 60794-2
• IEC 60332-1-[1,2] • IEC 60754-[1,2] • IEC 61034-[1,2]
• ANSI/TIA-568-C • ITU G652 • ITU G657 • IEC 60793-2-50
• IEC 60793-2-10 • IEC 60794-1-21 • IEC 60794-1-22

B2ca

• IEC 60794-1-1 • IEC 60794-6-10 • IEC/EN 60332-3-24 • EN 50399

CABLE PROPERTIES

Coating Fiber	Color	1 - red	1 - red with mark every 70mm
		2 - green	2 - green with mark every 70mm
		3 - blue	3 - blue with mark every 70mm
		4 - yellow	4 - yellow with mark every 70mm
		5 - white	5 - white with mark every 70mm
		6 - grey	6 - grey with mark every 70mm
		7 - brown	7 - brown with mark every 70mm
		8 - violet	8 - violet with mark every 70mm
		9 - turquoise	9 - turquoise with mark every 70mm
		10 - black	10 - white with mark every 35mm
		11 - orange	11 - orange with mark every 70mm
		12 - pink	12 - pink with mark every 70mm
Loose Tube	Dimension (mm)	2,8	
Strenght member	Material	Water-blocked Glass Yarns	
Sheath	Material	1,5mm; Halogen free, flame retardant, UV stabilised	
	Color	Black	
	Marking	(code) barpa FO Uni w Glass (CPR class) (fiber type) (No of fibers)F (batch no.) Made in EU (meters) m	
VDE 888		U-DQ(ZN)BH	

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