UNITUBE CABLE WITH GLASS YARNS 1200N – LSZH - DATASHEET

Posted on 18-07-2024 by barpaadminuser

LOOSE TUBE UNITUBE CABLE GLASS YARNS DIELECTRIC ARMOURING 1200N LSZH

DESCRIPTION

Indoor, outdoor and duct type applications. Easy and fast installation due to its small diameter and light construction. Suitable for pushing, blowing method. Problem-free use in power lines due to its nonmetallic construction. In network systems, MAN, WAN, LAN applications. Rodent protection.





1. Strength Member
2. Colored Coating Fiber
3. Filling Gel
4. Loose Tube
5. Outer Jacket
6. Rip-Cord

APPLICABLE STANDARDS

• ISO/IEC 11801; • EN 50173-1; • EN50575; • IEC 60794-2;
• IEC 60332-1-2; • IEC 60754-[1,2]; • IEC 61034-2;
• ANSI/TIA-568-C; • ITU G652; • ITU G657; • IEC 60793-2-50;
• IEC 60793-2-10; •IEC 60794-1-21; • IEC 60794-1-22; • EN 50399 • IEC 60794-1-1



CABLE PROPERTIES

Coating Fiber	Color	1 - Blue	13 - Blue
		2 - Orange	14 - Orange
		3 - Green	15 - Green
		4 - Brown	16 - Brown
		5 - Gray	17 - Gray
		6 - White	18 - White
		7 - Red	19 - Red
		8 - Black	20 - Black
		9 - Yellow	21 - Yellow
		10 - Violet	22 - Violet
		11 - Pink	23 - Pink
		12 - Aqua	24 - Aqua
		Each set of 12 fibers is grouped into a bundle	
Strenght member	Material	Waterblocked Glass Yarns	
Outer Sheath	Material	Halogen free; UV stabilized	
	Color	Black	
	Nominal Diameter (cable/tube)	Core Count	
		2, 4, 6, 8, 12 fibers	24 fibers
		7,1 / 3,4 mm	7,5 / 4,2 mm
	Nominal Cable Weight (kg/km)	70	61
	Marking	(code) barpa FO Unitube w Glass Yarn TS12 (CPR class) (fiber category) (No of fibers)F (batch no.) (meters)m	
Ripcord		Yes	
VDE 888		U-DQ(ZN)H	

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