UNITUBE CABLE WITH CORRUGATED STEEL 1200N – PE - DATASHEET

Posted on 29-07-2024 by barpaadminuser

LOOSE TUBE UNITUBE CABLE METALLIC CORRUGATED STEEL ARMOURING 1200N PE

DESCRIPTION

For outdoor installations. Mostly used in campus backbone applications. Rodent proof, characterized by the addition of Corrugated Steel.



APPLICABLE STANDARDS

• ISO/IEC 11801 • IEC 60794-1 • IEC 60794-1-21 • IEC 60794-1-22
• EN 60794-3-12



1. Glass Yarns
2. Corrugated Steel
3. Colored Coating Fiber
4. Filling Gel
5. Loose Tube
6. Outer Jacket
7. Ripcord



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
Loose Tube	Dimension (mm)	2, 4, 6, 8, 12 Fibers: 2,8 24 Fibers: 3,8
Strength member	Material	Glass Yarns
Armouring	Material	Corrugated steel 0,25mm
Outer Sheath	Material	UV resistant polyethylene (HDPE)
	Color	Black
	Marking	(code) barpa FO Uni w Corrugated Steel PE TS12 (fiber type) (No of fibers)F (batch no.) (meters)m
VDE 888		A-D(ZN)(SR)2Y
Ripcord		Yes

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