

MULTITUBE CABLE WITH GLASS YARN 5000N – LSZH - DATASHEET

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LOOSE TUBE MULTITUBE CABLE GLASS YARN DIELECTRIC ARMOURING 5000N LSZH

DESCRIPTION

For indoor and outdoor installations
Mostly used in building and campus
backbone applications. With
a degree of rodent protection,
effective in many cases.



Demonstrative cable of 48 fibers.

APPLICABLE STANDARDS

- ISO/IEC 11801 • EN 50173-1 • EN50575 • IEC 60794-1
- IEC 60332-1-[1,2] • IEC 60754-[1,2] • IEC 61034-[1,2]
- ANSI/TIA-568-C • ITU G.652 • ITU G.657 • IEC60793-2-S0
- IEC60793-2-10 • IEC60794-1-21 • IEC60794-1-22



- ① Loose Tube
- ② Colored Coating Fiber
- ③ Filling Gel
- ④ Central Strength Member
- ⑤ Waterproof tape
- ⑥ Glass Yarns
- ⑦ Outer Jacket



CABLE PROPERTIES

Coating Fiber	Color	1 - red
		2 - green
		3 - blue
		4 - yellow
		5 - white
		6 - grey
		7 - brown
		8 - violet
		9 - turquoise
		10 - black
		11 - orange
		12 - pink
Loose Tube	Dimension (mm)	2,3
Central Strength Member	Diameter (mm)	2,5
	Material	FRP
	Material	1,5mm; Halogen free, UV stabilised
Sheath	Color	Black
	Marking	(code) barpa FO Multi w Glass (CPR class) (fiber type) (No of fibers)F (batch no.) Made in EU (meters)m
Water blocking	Swellable tape and treat	
VDE 888	U-DQ(ZN)BH	

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