

HVDI4FOR144

144 FO 24x4 FO G657A2 indoor singlemode optical cable

DESCRIPTION

FTTH 4-fiber optical ring cable

144 Fibres												

ADVANTAGES

This optical cable is intended for building optical rings. It complies with the recommendations of the Objectif Fibre guide.

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CONSTRUCTION & TECHNICAL PERFORMANCE

Maximum attenuation coefficient at 1550nm (dB/Km)	0.3
Maximum attenuation coefficient from 1310nm to 1625nm (dB/Km)	0.4
Outer Sheath Material	LSZH
Color	Traffic White RAL 9016
Nom. diameter of the outer sheath (mm)	8
Number of Optical Fibers	Up to 144 fibers
Number of Fibers per Tube	4
Weight (Kg/Km)	170

ELECTRICAL CHARACTERISTICS

Optical Performance	G657A2
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TRANSMISSION CHARACTERISTICS

Data Transmission Standard	IEC 60793-2-50
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MECHANICAL CHARACTERISTICS

Max Long-Term Tensile Strength	710
Max Short-Term Crush Resistance	300

ENVIRONMENTAL CHARACTERISTIC

CPR classification	Dca s2, d2, a2
Component Standard	TIA/EIA 455-21a

ADDITIONAL INFORMATION

Product Packaging	Drum of 2000m
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Additional Information

CABLE DE ROCADE FTTH - HVDI4FORXXX

N° Tube/fibre	Couleur	Jusqu'à 12 modules: Pas d'anneau	Jusqu'à 24 modules : 1 anneau
1	Rouge		
2	Bleu		
3	Vert		
4	Jaune		
5	Violet		
6	Blanc		
7	Orange		
8	Gris		
9	Marron		
10	Noir		
11	Turquoise		
12	Rose		

Noir
Sauf Tube N° 22
Anneau Blanc

Au-delà de 24 modules, le nombre d'anneaux noirs augmente

