

ダクト - ルーズ・チューブ・ケーブル

LOOSE TUBE LSZH CABLE 6X12SM SP1499

Aginode Ref: A/I-DQ(ZN)B2Y

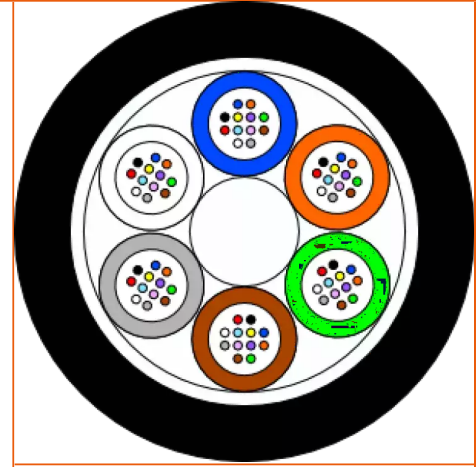
This cable is used for Access, Distribution, City Network and FTTx applications. It is designed to be installed by pulling for indoor and outdoor use.

Characteristics & Applications

- Central strength member reinforcement
- High pulling strength
- All dielectric design
- Waterproof dry core structure
- Zero Halogen
- Non corrosive smoke emission
- Flame non propagation IEC 60332-1

Construction

- Jelly filled tubes containing coloured fibres
- Central FRP strength member
- Glass yarns armoring
- LSZH outer sheath



STANDARDS

EN 187000
IEC 60794
IEC 60332-1
IEC 60754-1
IEC 61034

Loose Tube LSZH Cable 6x12SM SP1499

Characteristics

Construction characteristics

Armour type	Glass yarns
Outer sheath	LSZH compound
Fiber optic type	SM (G.652D)
Construction type	Loose Tube
Metal free	Yes
Strength member	FRP

Dimensional characteristics

Number of tubes	6
Number of optical fibres	72
Nominal outer diameter (mm)	10.0 mm
Approximate weight	105 kg/km

Mechanical characteristics

Crush resistance (IEC 60794-1-E3)	300 N/cm
Maximum admissible traction load (Tm)	400 daN

Usage characteristics

Installation type	Indoor/Outdoor
Operating temperature, range	-30...60 °C
Bending factor when laying	20 (xD)
Storage temperature, range	-40...60 °C
Rodent protection	Glass yarns
Ambient installation temperature, range	0...40 °C



販売および配送情報

Standard Marking

Aginode - MG LSZH - SP1499 - FIBRE OPTIC CABLE - XX*YY - TN - metric

XX = Fibre Count

YY = Fibre Type

TN = Traceability Number

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