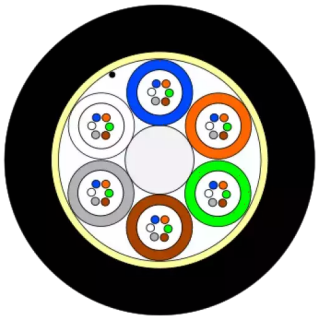
ADSS - Loose tube cables

AERIAL LOOSE TUBE CABLE 6X6SM SP1709

Aginode Ref: Aginode Ref.

This cable is used for Access, Distribution, City Network and FTTx applications.It is designed to be installed on poles and can be also installed in duct..



STANDARDS

EN 187000
IEC 60794

Characteristics & Applications

- Aramid yarns armouring
- Central strength member reinforcement
- All dielectric design
- Waterproof dry core structure
- Small size ADSS design to minimize the effect of ice and wind

Construction

- Jelly filled tubes containing coloured fibres
- Central FRP strength member
- Aramid yarns armouring
- HDPE outer sheath

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

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Characteristics

结构特性	
铠装类型	芳纶
结构类型	松套管
光纤类型	SM
不含金属	Yes
外护套	HDPE
加强构件	FRP
尺寸特性	
近似重量	90 kg/km
标称外径	10.7 mm
光纤数	36
管数	6
机械特性	
耐挤压 (IEC 794-1-E3)	300 N/cm
允许牵引负载	600 daN
操作时最大拉力负载	530.0 daN
使用特性	
环境安装温度，范围	0...40 °C
敷设时弯曲系数	20 (xD)
安装类型	架空 - 自承式
操作温度，范围	-30...70 °C
存储温度范围	-40...70 °C

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