

ADSS - Loose tube cables

AERIAL LOOSE TUBE CABLE 12X12SM SP1561

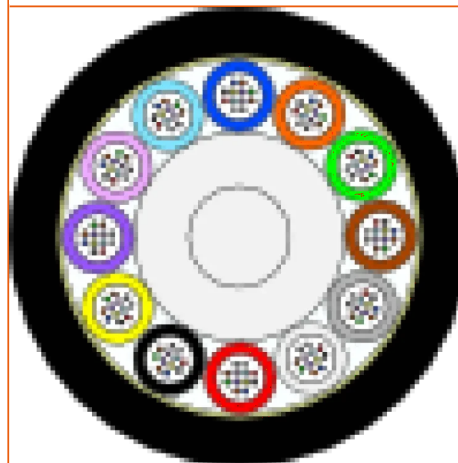
This cable is used for Access, Distribution, City Network and FTTx applications. It is designed to be installed on poles and can be also installed in duct..

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



STANDARDS

EN 187000
IEC 60794

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Characteristics

结构特性

光纤类型	SM
铠装类型	芳纶
外护套	HDPE
不含金属	Yes
加强构件	FRP
结构类型	松套管

尺寸特性

管数	12
近似重量	176 kg/km
光纤数	144
标称外径	14.6 mm

机械特性

操作时最大拉力负载	425.0 daN
允许牵引负载	765 daN
耐挤压 (IEC 794-1-E3)	300 N/cm

使用特性

操作温度, 范围	-30...70 °C
存储温度范围	-40...70 °C
安装类型	架空 - 自承式
环境安装温度, 范围	0...40 °C
敷设时弯曲系数	20 (xD)