

덕트 - 느슨한 튜브 케이블

LOOSE TUBE CABLE 6X12SM SP1449

Aginode Ref: SP1449

This cable is used for Access, Distribution, City Network and FTTx applications. It is designed to be installed by pulling or blowing in ducts.

Characteristics & Applications

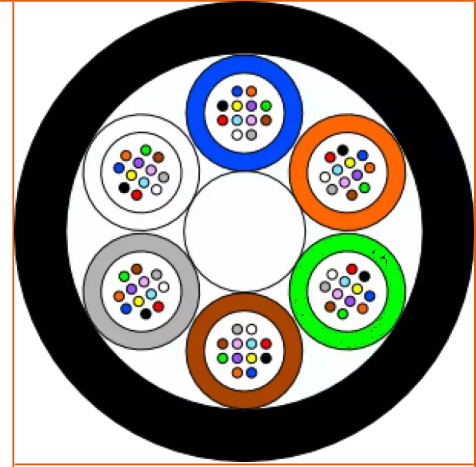
- High blowing distance due to the excellent friction properties of the outer sheath
- Central strength member reinforcement
- All dielectric design
- Waterproof dry core structure

Fibre Type

The cable is available with different fibre types.

Construction

- Jelly filled tubes containing coloured fibres
- Central FRP strength member
- Low friction outer sheath



STANDARDS

EN 187000
IEC 60794

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Characteristics

구조적 특성

Armour type	아라미드
피복	HDPE
Fiber optic type	SM
구조	루즈 튜브
Metal free	Yes
Strength member	FRP

치수

Number of tubes	6
Number of optical fibres	72
Nominal outer diameter (mm)	9.0 mm
무게(근사치)	67 kg/km

기계적 특성

Crush resistance (IEC 60794-1-E3)	400 N/cm
Maximum admissible traction load (Tm)	270 daN

사용 특성

Installation type	Outdoor - Duct
操作温度范围	-30...70 °C
Bending factor when laying	20 (xD)
Storage temperature, range	-40...70 °C
Ambient installation temperature, range	0...40 °C