

# Duct - Unitube cables

UNITUBE CABLE 1X12SM SP1647

**Aginode Ref:** 10231297

This unitube cable is used in the Access, Distribution, City Network and FTTx applications; it is designed to be easily installed in outdoor installations.

## Characteristics & Applications

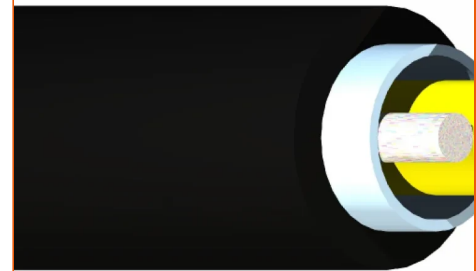
- Easy installation due to the friction properties of the outer sheath
- Robust design
- Waterproof structure
- Halogen free

## Fibre type

The cable is available with different fibre types.

## Construction

- Jelly filled tube
- Reinforcement elements
- Low friction outer sheath



## STANDARDS

IEC 60794

# Unitube Cable 1x12SM SP1647

## Characteristics

### 구조적 특성

색상	검은색
Fiber optic type	SM (G.652D)
Armour type	유리 섬유사
피복	HDPE
구조	Unitube
Dielectric	예

### 치수

Number of tubes	1
무게(근사치)	40 kg/km
Number of optical fibres	12
Nominal outer diameter (mm)	6.9 mm

### 기계적 특성

Maximum admissible traction load (Tm)	180 daN
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### 사용 특성

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