# 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

*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.*

# Unitube Cable 1x12SM SP1647

## Characteristics

| | |
|---|---|
| **结构特性** | |
| 颜色 | 黑 |
| 光纤类型 | SM (G.652D) |
| 铠装类型 | 玻璃纤维丝 |
| 外护套 | HDPE |
| 结构类型 | Unitube |
| 绝缘 | 是 |
| **尺寸特性** | |
| 管数 | 1 |
| 近似重量 | 40 kg/km |
| 光纤数 | 12 |
| 标称外径 | 6.9 mm |
| **机械特性** | |
| 允许牵引负载 | 180 daN |
| **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 | 户外 - 管道 |
| Installation temperature, range | 0...40 °C |
| 敷设时弯曲系数 | 20 (xD) |

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