

# 风管 - 松套管电缆

## LOOSE TUBE ARMORED CABLE 4X12SM SP1768

**Aginode Ref:** Cable Loose Tube Renforcé 4x12 G652D SP1768

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

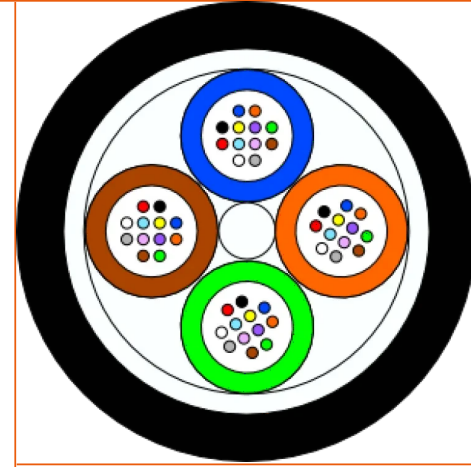
- High blowing distance due to the excellent friction properties of the outer sheath
- Central strength member reinforcement
- High pulling strength
- All dielectric design
- Waterproof dry core structure

## Fibre Type

The cable is available with different fibre types.

## Construction

- Jelly filled tubes containing coloured fibres
- Central FRP strength member
- Glass yarns armoring
- Very Low friction outer sheath



## STANDARDS

EN 187000  
IEC 60794

# Loose Tube Armored Cable 4x12SM SP1768

## Characteristics

### 结构特性

光纤类型	SM (G.652D)
铠装类型	玻璃纤维丝
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	4
近似重量	53 kg/km
光纤数	48
标称外径	7.9 mm

### 机械特性

允许牵引负载	323 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	户外 - 管道
环境安装温度, 范围	0...40 °C
敷设时弯曲系数	20 (xD)