

风管 - 松套管电缆

LOOSE TUBE CABLE 12X12SM SP1451

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

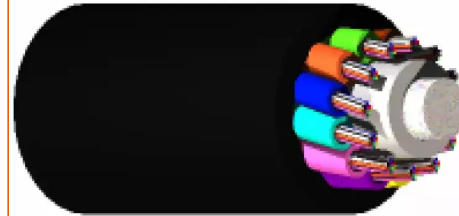
- High blowing distance due to the excellent friction properties of the outer sheath
- Central strength member reinforcement
- All dielectric design
- Waterproof dry core structure

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

Loose Tube Cable 12x12SM SP1451

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	169 kg/km
光纤数	144
标称外径	14.3 mm

机械特性

允许牵引负载	496 daN
耐挤压 (IEC 794-1-E3)	400 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)