

Duct - Microbundle cables

MICROBUNDLE RSM CABLE 12X8SM SP1840

This ruggedized cable is used for Access, Distribution, City Network and FTTx applications. It is designed to be quickly installed by pulling, blowing and on aerial

Characteristics & Applications

- Ruggedized cable design
- Easy installation with mid span access possibility
- Easy micro bundle stripability
- Glass yarns and radial strength members reinforcement
- All dielectric design
- Waterproof structure

Construction

- Jelly filled microbundles containing coloured fibres
- Radial FRP strength members
- Glass yarns reinforcement
- Water swellable tape
- HDPE outer sheath



Nexans
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STANDARDS

EN 187000
IEC 60794

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Microbundle RSM cable 12x8SM SP1840

Characteristics

结构特性

光纤类型	SM
铠装类型	玻璃纤维丝
外护套	HDPE
护套颜色	Black - UV
不含金属	Yes
加强构件	Embedded FRP
结构类型	多束管

尺寸特性

管数	12
近似重量	97 kg/km
光纤数	96
标称外径	11.0 mm

机械特性

允许牵引负载	240 daN
耐挤压 (IEC 794-1-E3)	250 N/cm

使用特性

操作温度, 范围	-30...70 °C
存储温度范围	-40...70 °C
环境安装温度, 范围	0...40 °C
敷设时弯曲系数	20 (xD)