

Duct - Microbundle cables

MICROBUNDLE_RSM CABLE 4X6SM SP1825

Aginode Ref: 10526073

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



STANDARDS

EN 187000
IEC 60794

Microbundle_RSM cable 4x6SM SP1825

Characteristics

结构特性

光纤类型	SM (G657.A2)
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	4
近似重量	60 kg/km
光纤数	24
标称外径	8.6 mm

机械特性

允许牵引负载	188 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
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)

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