

Duct - Microbundle cables

MICROBUNDLE RSM CABLE 2X6SM G657A2 SP1825

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

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.

Microbundle RSM cable 2x6SM G657A2 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	2
近似重量	60 kg/km
光纤数	12
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
环境安装温度, 范围	0...40 °C
敷设时弯曲系数	20 (xD)

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.