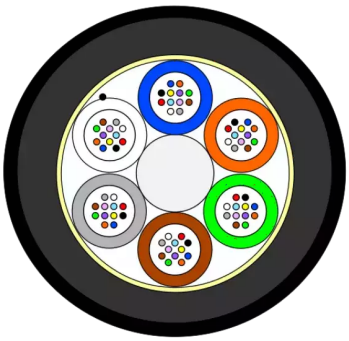
风管 - 松套管电缆

LOOSE TUBE DUAL JACKET CABLE 6X12SM SP2046

Aginode Ref: Loose Tube Dual Jacket Cable 6x12SM SP2046

This cable is used for network communication in special environments such as railways, airports or industry.

It is designed to be installed by pulling or jetting (air or water) into ducts.



STANDARDS

EN 187000
IEC 60794

Features and applications

- Excellent protection against rodents and bugs (termites) thanks to the 0.6 mm wall thickness PA12 outer jacket.
- Thanks to its very low-friction properties, this cable is the ideal choice for air or water jetting into ducts (not microducts).
- High crush resistance thanks to 2.5 mm wall thickness dual jacket.
- Excellent resistance to chemicals, including hydraulic fluids, oils, fuels, greases, salt water and solvents
- Fully dielectric design
- Watertight dry core structure



Fibre type

The cable is available with different types of fibre.

Construction

- Jelly-filled tubes containing coloured fibres
- FRP central strength member
- Aramid yarn reinforcement
- HDPE + PA12 dual jacket

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.

Loose tube Dual Jacket Cable 6x12SM SP2046

Characteristics

结构特性	
光纤类型	SM
铠装类型	芳纶
外护套	HDPE - UV Anti-Rodent / Anti-Termite
不含金属	Yes
加强构件	FRP
结构类型	松套管
尺寸特性	
管数	6
近似重量	122 kg/km
光纤数	72
标称外径	12.6 mm
机械特性	
允许牵引负载	250 daN
耐挤压 (IEC 794-1-E3)	300 N/cm
使用特性	
防啮齿保护	无
操作温度，范围	-30...70 °C
存储温度范围	-30...70 °C
安装类型	户外 - 管道
环境安装温度，范围	-5...40 °C
敷设时弯曲系数	20 (xD)

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