

Aerial Drop Cable

DROP CABLE DUAL IN/OUTDOOR 1XSM SP2069

Aginode Ref: SP2069

Description

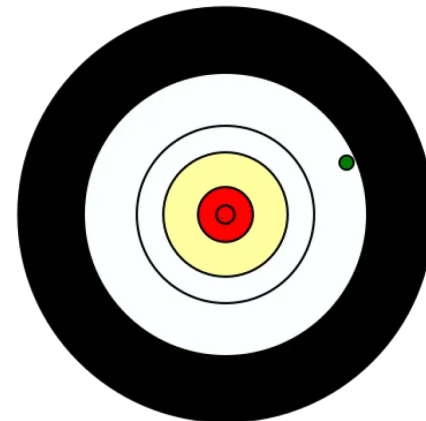
This cable is designed for subscriber connections in terminal part. It's suitable for façade or aerial installation types.

Characteristics & Applications

- Dual sheath cable
- All dielectric design
- UV resistant PE outersheath
- LSZH inner sheath with CPR rating : B2ca
- Waterproof structure
- PIA approved for aerial installation in UK (pending on approval)

Construction

- Semi-Tight fibre 900µm (strip-ability 1 meter)
- B2ca LSZH inner cord SP2067 with 2.8mm diameter.
- Glass yarns reinforcements for facade applications
- PE UV resistant outersheath



STANDARDS

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.

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Characteristics

구조적 특성

Armour type	유리 섬유사
색상	검은색
구조	Semi tight buffer
Fiber optic type	SM (G657.A2)
Metal free	Yes
피복	폴리에틸렌

치수

무게(근사치)	16 kg/km
Nominal outer diameter (mm)	4.5 mm
Number of optical fibres	1
Number of optical fibres, range	1...4
Number of tubes	1

기계적 특성

Crush resistance (IEC 60794-1-E3)	200 N/cm
Maximum admissible traction load (Tm)	90 daN
Maximum tensile load during service (Tl)	30.0 daN

사용 특성

Bending factor when laying	20 (xD)
Installation temperature, range	0...40 °C
Installation type	Indoor/Outdoor
操作温度范围	-40...70 °C
Storage temperature, range	-40...70 °C