

Aerial Drop Cable

DROP CABLE 1FIBRE SP1869

Aginode Ref: Drop Cable 1fibre SP1869

Description

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

Characteristics & Applications

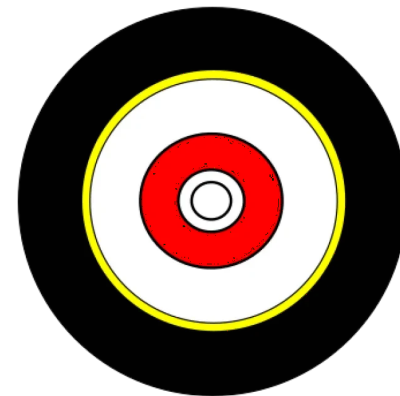
- Compact cable
- All dielectric design
- UV resistant LSZH outersheath
- Waterproof structure
- Compatible with fitting accessories

Fibre type

The cable is available with different fibre types.

Construction

- Tight fibre 900µm compatible with field installable connectors
- Glass and aramid yarns reinforcements for aerial applications
- LSZH 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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Eigenschaften

Konstruktionsmerkmale

Farbe	Schwarz
Fasertyp	SM (G657.A1)
Armierung	Glasgarn
Außenmantel	LSZH-FR
Metallfrei	Yes
Leitungsaufbau	Tight

Abmessungsmerkmale

Anzahl der Bündel	1
Nettogewicht ca.	20 kg/km
Anzahl der optischen Fasern	1
Anzahl der optischen Fasern, Bereich	...
Außendurchmesser, nom.	4.5 mm

Mechanische Eigenschaften

Maximale Zuglast bei Betrieb	60.0 daN
Zulässige Zugbelastbarkeit	100 daN
Querdruckwiderstand (IEC 794-1-E3)	300 N/cm

Anwendungsmerkmale

Betriebstemperatur	-40...70 °C
Lagertemperatur, Bereich	-40...70 °C
Art der Installation	Aerial - self-supporting
Umgebungstemperatur, Bereich	0...40 °C
Biegefaktor bei Verlegung	20 (xD)