

Aerial Drop Cable

DROP CABLE (2 - 4 FIBRES) SP1952

Description

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

Characteristics & Applications

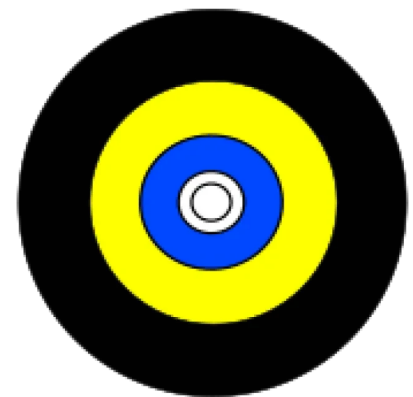
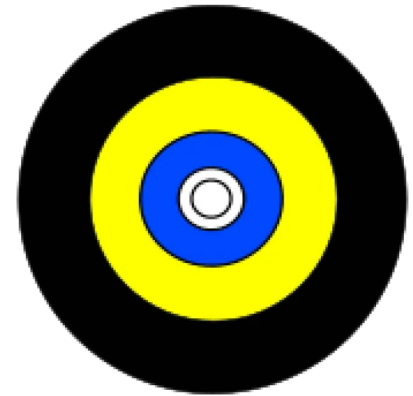
- Compact cable
- All dielectric design
- UV resistant LSZH outersheath
- Waterproof structure
- Compatible with fitting accessories

Fibre type

The cable is available with different fibre types.

Construction

- Tight fibre 900µm compatible with field installable connectors
- 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.A2) |
| Armierung | Aramid-Garn |
| Außenmantel | PUR |
| Metallfrei | Yes |
| Leitungsaufbau | Tight |

Abmessungsmerkmale

| | |
|--------------------------------------|---------|
| Anzahl der Bündel | 1 |
| Nettogewicht ca. | 9 kg/km |
| Anzahl der optischen Fasern | 1 |
| Anzahl der optischen Fasern, Bereich | ... |
| Außendurchmesser, nom. | 3.0 mm |

Mechanische Eigenschaften

| | |
|------------------------------------|----------|
| Maximale Zuglast bei Betrieb | 20.0 daN |
| Zulässige Zugbelastbarkeit | 50 daN |
| Querdruckwiderstand (IEC 794-1-E3) | 100 N/cm |

Anwendungsmerkmale

| | |
|------------------------------|--------------------------|
| Betriebstemperatur | -40...60 °C |
| Lagertemperatur, Bereich | -40...70 °C |
| Art der Installation | Aerial - self-supporting |
| Umgebungstemperatur, Bereich | 0...40 °C |
| Biegefaktor bei Verlegung | 20 (xD) |