

# Aerial Drop Cable

DROP CABLE 4 FIBRES SP1952

## Description

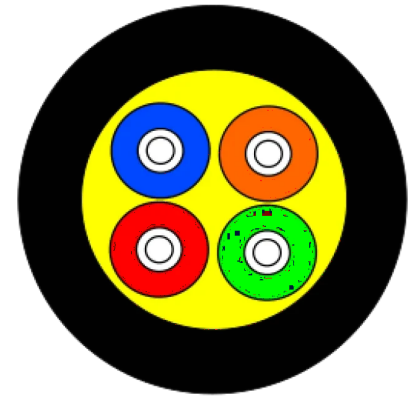
This cable is designed for subscriber connections in terminal part. It's suitable for aerial installation.

## Characteristics & Applications

- Compact cable
- All dielectric design
- UV resistant outersheath
- Waterproof structure
- Compliant with PIA requirements in UK (breaking strength @ 200daN max)
- Compatible with fitting accessories

## Construction

- Tight fibres
- Aramid yarns reinforcements for aerial applications
- UV resistant outersheath



## STANDARDS

IEC 60794

# Drop Cable 4 fibres SP1952

## Characteristics

### Construction characteristics

Colour	Black
Fiber optic type	SM
Armour type	Aramid yarn
Outer sheath	PUR
Metal free	Yes
Construction type	Tight

### Dimensional characteristics

Number of tubes	4
Approximate weight	12 kg/km
Number of optical fibres	4
Number of optical fibres, range	...
Nominal outer diameter (mm)	3.8 mm

### Mechanical characteristics

Maximum tensile load during service (Tl)	20.0 daN
Maximum admissible traction load (Tm)	50 daN
Crush resistance (IEC 60794-1-E3)	100 N/cm

### Usage characteristics

Operating temperature, range	-40...60 °C
Storage temperature, range	-40...70 °C
Installation type	Aerial - self-supporting
Installation temperature, range	0...40 °C
Bending factor when laying	20 (xD)

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