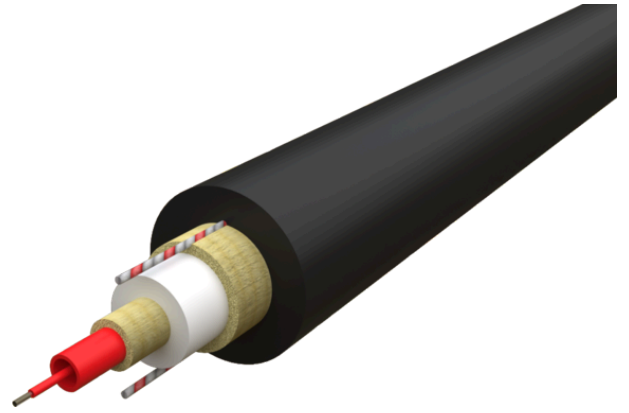


Product name	1F G657A2 TB dual jacket cable Black/White OD 5/2.4mm EIA/TIA 1km/d
Product code	1083065
GTIN	7070701377773
ETIM-Class	EC000034



PRODUCT SPECIFICATIONS

The cable has a black LSZH and UV-resistant outer jacket and a white FRNC and CPR Cca-s1a d0 a1 approved inner jacket. When entering the premises from the outside, the outer jacket is removed and the inner flame retardant jacket is exposed for further indoor installation.

Measurements

Length	1 000 mm
Height	5 mm
Width	5 mm
Weight	20 g

Physical Characteristics

Fibre Count	1
Cable Construction	Tight Buffered (TB)
Fibre Type	ITU-T G.657 A2
Fibres per Tube	1
Fibre Colour Sequence	EIA/TIA-598A
Tube Size	0,9 mm
No of Tubes	1
Tube Colour Sequence	EIA/TIA-598A
Outer Sheath Material	HDPE + FRNC

Double Sheath	Yes
Colour of Cable Sheath	Black & White
No of Ripcords Below Outer Sheath	2
Cable Diameter	5 mm
Cable Diameter Tolerance	± 0.2
Nominal Cable Weight	20 kg/km

Mechanical & Environmental Characteristics

Halogen Free	Yes
UV Proof	Yes
Metal free	Yes
CPR	Yes
CPR Classification	Cca-s1a, d0, a1
Tensile Strength (N) IEC-60794-1-21-E1	600 N
Crush Resistance - IEC- 60794-1-21-E3	1 000 N/10cm
Min. Bend Radius (During Installation) IEC-60794-1-21-E11	20 x OD
Min. Bend Radius (After Installation) IEC-60794-1-21-E11	15 x OD
Temperature Performance Installation IEC-60794-1-22-F1	-5°C to +50°C
Temperature Performance Operation IEC-60794-1-22-F1	-40°C to +70°C
Temperature Performance Storage IEC-60794-1-22-F1	-40°C to +70°C
Cable Length In Package	1 000 m