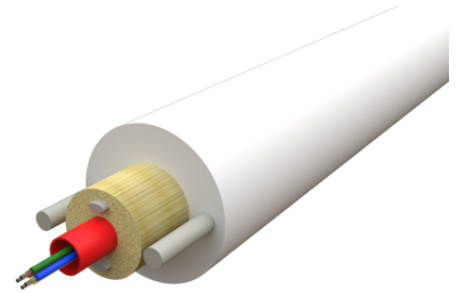


| | |
|--------------|---|
| Product name | 4F Droptic cable 4.0mm G657A2 9/125 TB White LSZH Dca 250 mtr/box |
| Product code | 4985574 |
| GTIN | 7332811361142 |
| ETIM-Class | EC000034 |



PRODUCT SPECIFICATIONS

4F G657A2 cable typically used for indoor installation applications by pulling. Cable parameters such as cable flexibility, diameter and higher safety levels for fire and dangerous substances makes it optimized for safe and effective indoor installation.

Measurements

| | |
|--------|----------|
| Length | 1 000 mm |
| Height | 4 mm |
| Width | 4 mm |
| Weight | 18,8 g |

Physical Characteristics

| | |
|-------------------------|--------------------------------------|
| Fibre Count | 4 |
| Cable Construction | Micro Module |
| Fibre Type | ITU-T G.657 A2 |
| Fibres per Tube | 4 |
| Tube Size | 0,9 mm |
| Central Strength Member | frp are embedded in the cable sheath |
| No of Tubes | 1 |
| Tube Colour Sequence | S12 |
| Outer Sheath Material | LSZH (Low Smoke Zero Halogen) |
| Colour of Cable Sheath | White |

| | |
|-----------------------------------|------------|
| Nominal Sheath Thickness | 1 mm |
| No of Ripcords Below Outer Sheath | 1 |
| Cable Diameter | 4 mm |
| Cable Diameter Tolerance | ± 0.15 mm |
| Nominal Cable Weight | 17,2 kg/km |

Mechanical & Environmental Characteristics

| | |
|---|---|
| Halogen Free | Yes |
| Halogen free - Standard | IEC 50290-2-27 |
| UV Proof | Yes |
| UV Proof - Standard | IEC 50289-4-17 (method C) |
| Metal free | Yes |
| CPR | Yes |
| CPR Classification | dca-s2, d1, a1 |
| Tensile Strength (N) IEC-60794-1-21-E1 | 400 N |
| Crush Resistance - IEC- 60794-1-21-E3 | 1500 N/10cm |
| Impact Strength (Nm) IEC-60794-1-21-E4 | 3 nm |
| Torsion IEC-60794-1-21-E7 | 20 cycles ; l = 1m ; load = 25 n ; ± 180° ; δα ≤ 0.1 db |
| Min. Bend Radius (During Installation) IEC-60794-1-21-E11 | 20 mm |
| Min. Bend Radius (After Installation) IEC-60794-1-21-E11 | 15 mm |
| Water Penetration Test IEC-60794-1-22-F5 | compliant |
| Temperature Performance Installation IEC-60794-1-22-F1 | +5°C to +45°C |
| Temperature Performance Operation IEC-60794-1-22-F1 | -30°C to +70°C |
| Temperature Performance Storage IEC-60794-1-22-F1 | -30°C to +70°C |
| Cable Length In Package | 250 m |