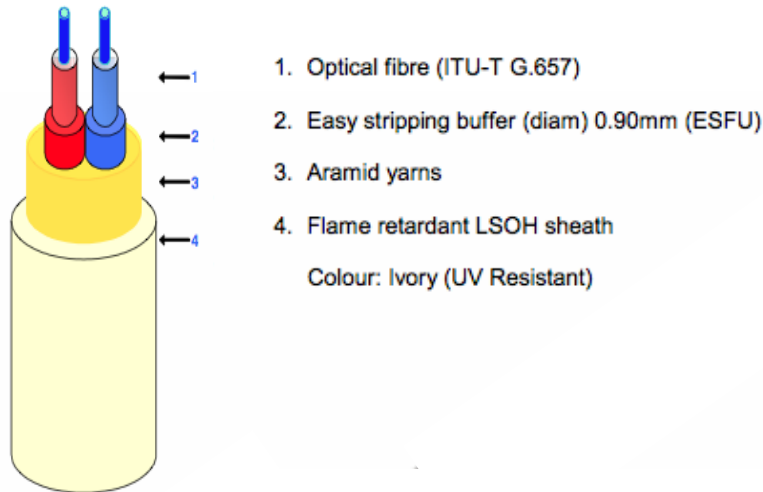


DFC - Duplex Fibre Drop Cable (Single Sheath)

Code: FPTM / KM

The cable consists of two Neon™ Single Mode optical fibres with tight buffer protection, made of an easy stripping compound, up to 900 microns. The fibres is surrounded by aramid longitudinal strength members, and protected by a flame retardant LSOH (Low Smoke Zero Halogen) sheath. Flame non-propagation according to IEC60332-1.



Technical Detail

| Cables | CasaLight (G.657.A1) | CasaLightPlus (G.657.A2) | CasaLight Xtreme (G.657.B3) |
|-----------------------------------|----------------------|--------------------------|-----------------------------|
| Part Number | 60003273 | 60004096 | 60004097 |
| Cable Diameter (nominal) | 4mm | | |
| Cable Weight (nominal) | 15 kg/km | | |
| Minimum Bend Radius | 15mm | 10mm | 7.5mm |
| Tensile Strength (installation) | 150 N | | |
| Crush Resistance (100mm) | 500 N | | |
| Impact Resistance (300 mm radius) | 3 N m | | |
| Temperature Performance | -10°C + 60°C | | |

Sheath Marking

ww/yyyy PRYSMIAN (L) VERTICASA DROP CABLE 2 FO G657ss K1M LSOH /// M

Where:

ww/yyyy - week and year of manufacture

//// - sequential length marking

ss - sub-category (example: A1-A2-A3)

Standard Delivery Length

1000 ± 100 m or 2000 ± 100 m

Other lengths available upon agreement.

Up to a maximum of 10% of the total number of cable lengths could be shorter than nominal values.

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