

|              |                                                                     |
|--------------|---------------------------------------------------------------------|
| Product name | Patch cord SM SPX 1xSCA-LCA G657A1 White 3mm LSZH B2ca ARMOURED 10m |
| Product code | 125811                                                              |
| GTIN         | 7332811390173                                                       |
| ETIM-Class   | EC001263                                                            |



PRODUCT SPECIFICATIONS

Fibreoptic simplex patch cords, singlemode G657A1 with pre-terminated connectors. Too be used for patching between active equipment and cross connection between network connectivity equipment in optical networks. All products are of the highest quality with full traceability and tested according to all relevant industry standards.

The Armoured cable features a flexible stainless steel tube providing high protection in harsh environments. Having higher crush resistance and rodent resistance compared to standard patch cords.

Measurements

|        |         |
|--------|---------|
| Weight | 150.6 g |
|--------|---------|

Technical Specifications - Connectors

|                                           |         |
|-------------------------------------------|---------|
| Max insertion loss per connector (APC)    | 0.3 dB  |
| Max Optical Return Loss for APC connector | -60 dB  |
| Radius of Curvature APC                   | 5-12 mm |
| Max Vertex Offset                         | 50 µm   |

Technical Specifications - Patch Cords

|            |                |
|------------|----------------|
| Length     | 10 m           |
| Fibre Type | ITU-T G.657 A1 |

|                                              |                               |
|----------------------------------------------|-------------------------------|
| Outer Sheath Material                        | LSZH (Low Smoke Zero Halogen) |
| Colour of Cable Sheath                       | White                         |
| Armouring                                    | Stainless steel tube          |
| CPR Classification                           | B2ca                          |
| Cable Diameter                               | 3 mm                          |
| Temperature ranges for Operation             | -40°C to +85°C                |
| Temperature ranges for transport and storage | -40°C to +85°C                |
| Halogen Free                                 | Yes                           |
| Rodent Protection                            | Yes                           |
|                                              |                               |