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| Product name | Patch SPX 1xLC/UPC-LC/UPC 7.5m SM G657A Blue 2mm LSZH LOW |
| Product code | 5069196 |
| GTIN | 7332811124198 |
| ETIM-Class | EC001263 |



PRODUCT SPECIFICATIONS

Fiber optic patch cord singlemode G657A with blue 2mm simplex cable and LC/UPC-LC/UPC connectors. Halogen-free according to EN 60754-1/2 and flame-retardant according to IEC 60332-2-2.

Meets the requirements of IEC 61300, EN186000-1, EIA/TIA-455 and TELCORDIA GR-326-CORE/GR-63.

ID marked with a unique number for full traceability and delivered with individual measurement protocols.

Measurements

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| Length | 180 mm |
| Height | 15 mm |
| Width | 210 mm |
| Weight | 38 g |

Technical Specifications - Connectors

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| Max insertion loss per connector (UPC) | 0,2 dB |
| Max Optical Return Loss for UPC connector | -55 dB |
| Radius of Curvature UPC | 7-25nm |
| Max Vertex Offset | 50 µm |

Technical Specifications - Patch Cords

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| Length | 7,5 m |
| Fibre Type | ITU-T G.657 A1 |
| Outer Sheath Material | LSZH (Low Smoke Zero Halogen) |
| Colour of Cable Sheath | Blue |
| Cable Diameter | 2 mm |
| Temperature ranges for Operation | -40°C to +85°C |
| Temperature ranges for transport and storage | -40°C to +85°C |
| Max Install Tensile Force | 97 N |
| Halogen Free | Yes |