

Product name	Patch SPX 1xLC/UPC-LC/UPC 0.5m SM G657A Blue 2mm LSZH FTTx
Product code	5072650
GTIN	7332811197505
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

Weight	8 g
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## Technical Specifications - Connectors

Max insertion loss per connector (UPC)	0.2 dB
Max Optical Return Loss for UPC connector	-55 dB
Radius of Curvature UPC	7-25mm
Max Vertex Offset	50 µm

## Technical Specifications - Patch Cords

Length	0.5 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