

Product name	Patch SPX 1xLC/UPC-LC/UPC 1m SM G657A Yellow 2mm LSZH
Product code	5069191-GUL
GTIN	733281182570
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

Length	1000 mm
Weight	13 g

## 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	7-25nm
Max Vertex Offset	50 µm

## Technical Specifications - Patch Cords

Length	1 m
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<b>Fibre Type</b>	ITU-T G.657 A1
<b>Outer Sheath Material</b>	LSZH (Low Smoke Zero Halogen)
<b>Colour of Cable Sheath</b>	Yellow
<b>Cable Diameter</b>	2 mm
<b>Temperature ranges for Operation</b>	-40°C to +85°C
<b>Temperature ranges for transport and storage</b>	-40°C to +85°C
<b>Max Install Tensile Force</b>	97 N
<b>Halogen Free</b>	Yes