

Product name	Pigtail SM LC/UPC 1.0m 12-Pack G657A White 900µm LSZH
Product code	5068414
GTIN	7332811326004
ETIM-Class	EC000748



## PRODUCT SPECIFICATIONS

Fibreoptic pigtail, singlemode G657A1 900µm with one pre-terminated connector. To be used for splicing on a fibreoptic cable. 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 serial number for full traceability to component-level. Each package comes with individual measurement protocols. With pre-mounted 45 mm heat shrink sleeves.

## Measurements

Weight	86 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	7-25 mm
Max Vertex Offset	50 µm
Fibre Protrusion (nm)	0 +/- 50 nm

## Technical Specifications - Pigtails

Connector Type	LC/UPC
Fibre Type	ITU-T G.657 A1
Number of pigtails in package	12

Length	1 m
Buffer Type	Semi Tight
Buffer Colour	White
Fibre Colour Sequence	EIA/TIA-598A
Splice Protection Sleeve Included	Yes
Temperature ranges for Operation	-40°C - +85°C