

<b>Product name</b>	Pigtail SM SC/APC 1.0m 12-Pack G657A White 900µm LSZH
<b>Product code</b>	5068413
<b>GTIN</b>	7332811325991
<b>ETIM-Class</b>	EC000748



## PRODUCT SPECIFICATIONS

Fibreoptic pigtail, singlemode G657A1 900µm with one pre-terminated connector. To be used for splicing on a fibre optic 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

<b>Length</b>	182 mm
<b>Height</b>	15 mm
<b>Width</b>	190 mm
<b>Weight</b>	86 g

## Technical Specifications - Connectors

<b>Max insertion loss per connector (APC)</b>	0.3 dB
<b>Max Optical Return Loss for APC connector</b>	-65 dB
<b>Radius of Curvature APC</b>	7-12 mm
<b>Max Vertex Offset</b>	50 µm
<b>Fibre Protrusion (nm)</b>	0 +/- 50 nm

## Technical Specifications - Pigtaills

<b>Connector Type</b>	SC/APC
<b>Fibre Type</b>	ITU-T G.657 A1
<b>Number of pigtaills in package</b>	12
<b>Length</b>	1 m
<b>Buffer Type</b>	Semi Tight
<b>Buffer Colour</b>	White
<b>Fibre Colour Sequence</b>	EIA/TIA-598A
<b>Splice Protection Sleeve Included</b>	Yes
<b>Temperature ranges for Operation</b>	-40°C - +85°C