

<b>Product name</b>	Fanout SM 8xSC/UPC G657A 2m G657A 0.8+1.2m=2.0m S12 code
<b>Product code</b>	5068829
<b>GTIN</b>	7332811143540
<b>ETIM-Class</b>	EC000748



## PRODUCT SPECIFICATIONS

Fibreoptic ribbon fanouts, singlemode G652A1 with pre-terminated connector. To be used for splicing on a fibreoptic ribbon 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.

## Measurements

<b>Length</b>	265 mm
<b>Height</b>	15 mm
<b>Width</b>	210 mm
<b>Weight</b>	53 g

## Technical Specifications - Connectors

<b>Max insertion loss per connector (UPC)</b>	0.2 dB
<b>Max Optical Return Loss for UPC connector</b>	-55 dB
<b>Radius of Curvature UPC</b>	7-25mm
<b>Max Vertex Offset</b>	50 µm
<b>Fibre Protrusion (nm)</b>	0 +/- 50nm

## Technical Specifications - Fanouts

<b>Fibre Count</b>	8
<b>Connector Type</b>	SC/UPC
<b>Length</b>	2 m
<b>Length of ribbon fibre</b>	1.2 m
<b>Length between connector and fanout</b>	0.8 m
<b>Fibre Colour Sequence</b>	S12
<b>Fibre Type</b>	ITU-T G.657 A1
<b>Temperature ranges for Operation</b>	-40°C - +85°C