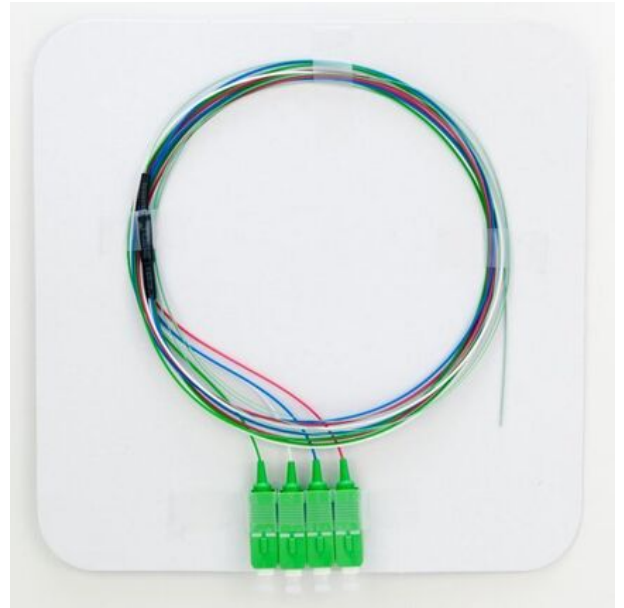


| | |
|---------------------|---|
| Product name | Fanout SM 12xSC/UPC G657A 2m G657A 0.8+1.2m=2.0m S12 code |
| Product code | 5068830 |
| GTIN | 7332811143588 |
| ETIM-Class | EC000748 |



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

| | |
|---------------|--------|
| Length | 265 mm |
| Height | 15 mm |
| Width | 210 mm |
| Weight | 65 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 | 7-25mm |
| Max Vertex Offset | 50 µm |
| Fibre Protrusion (nm) | 0 +/- 50nm |

Technical Specifications - Fanouts

| | |
|--|--------------------|
| Fibre Count | 12 |
| Connector Type | SC/UPC |
| Length | 2 m |
| Length of ribbon fibre | 1.2 m |
| Length between connector and fanout | 0.8 m |
| Fibre Colour Sequence | S12 & EIA/TIA-598A |
| Fibre Type | ITU-T G.657 A1 |
| Temperature ranges for Operation | -40°C - +85°C |