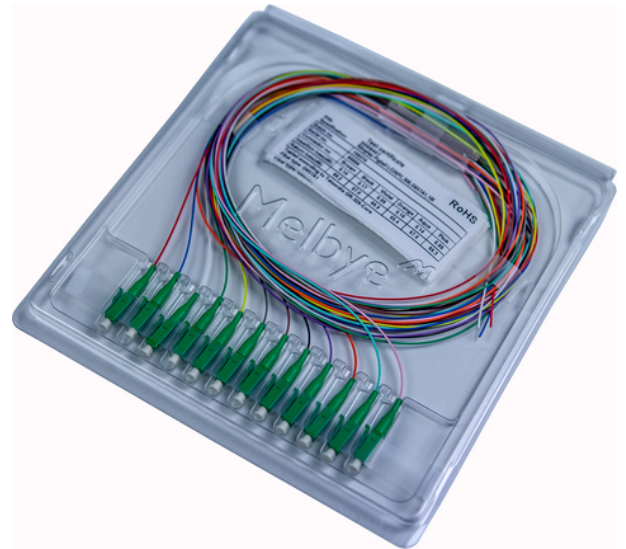


| | |
|---------------------|---|
| Product name | Pigtail SM LC/APC 2m 12-Pack G657A 12 color 900µm LSZH ES |
| Product code | 5066951 |
| GTIN | |
| ETIM-Class | EC000748 |



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

| | |
|---------------|--------|
| Length | 190 mm |
| Height | 8 mm |
| Width | 182 mm |
| Weight | 75 g |

Technical Specifications - Connectors

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

Technical Specifications - Pigtaills

| | |
|--|--------------------|
| Connector Type | LC/APC |
| Fibre Type | ITU-T G.657 A1 |
| Number of pigtaills in package | 12 |
| Length | 2 m |
| Buffer Type | Loose |
| Buffer Colour | 12 Colours |
| Fibre Colour Sequence | S12 & EIA/TIA-598A |
| Splice Protection Sleeve Included | Yes |
| Temperature ranges for Operation | -40°C - +85°C |