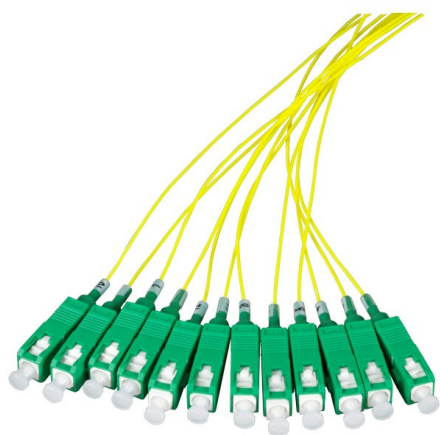


FO Pigtail OS2 SM SC/APC, Semi tight G657A.1

DK-O1019.2A1



Construction

- EasyBand, bending insensitive.
- Pigtails for use in fiber optical box's and enclosures, Low macro-bending & low waterpeak level.
- RoHS compliance
- Fiber meets ITU-T G652.D & G657A1, EN/IEC 60793-2-50 Type B1.3 and Telcordia's GR 20 CORE
- 100% optical tested and labelled with Production Batch code.

Technical Specifications

- | | |
|--------------------------|---|
| • Insulation Resistance | : $\geq 500 \text{ M}\Omega$ |
| • Insertion Loss (IL) | : $IL \leq 0,3 \text{ dB}$ |
| • Return Loss (RL) | : $RL \geq 65\text{dB}$ |
| • Polishing | : APC Grade B/2 |
| • Colour of connector | : Housing/boot: Green/Green |
| • Colour of fiber | : Primary Coating = Yellow / secondary coating = yellow |
| • Connector ferrule | : Zirconia |
| • Connector precision | : 1,25 mm ferrule provides superior performance |
| • Connector design | : Compact, pull-proof design |
| • Connector durability | : Delta IL < 0,2 dB after 1000 mating cycles |
| • Cable OD | : Outer diameter: 0,9 mm |
| • Material of jacket | : LSZH, yellow |
| • Core/Cladding diameter | : 9/125 μm |
| • Stripability | : One-step stripping length: minimum 1 mtr |
| • Weight | : Brutto 45gr. |
| • Temp.range | : -40°C - +85°C |

Ordering Information

Order no.	Description	Color	Pack size
DK-O1019.2A1	Pigtail SC/APC 9/125 G657A1, 2mtr.	Yellow/Green	4 pcs