



Pigtail patch cord SC/APC, Single-mode (SM), LSFH indoor

Single-mode (MM) fibre optic patch cord, used for interconnecting optical equipment, has both ends pre-terminated with SC/APC connectors.

The 900µm cover is of LSFH type and is recommended for indoor use. Additionally, its pre-terminated end has a short boot, facilitating installation in wall sockets, avoiding increases in attenuation due to undesirable bends, allowing the sliding of the patch cord through conduits, reducing the space required for connection, and being less demanding regarding bend radius.

| | |
|---------------------|---------------|
| Ref. | 232603 |
| Logical ref. | OSCAPC1 |
| EAN13 | 8424450259306 |

Other features

| | |
|----------------------|-----------------------------|
| Colour | White |
| Supply method | Multiple packing (25 units) |
| Length | 1.00 m |

Packaging info

| | |
|------------|---------|
| Box | 25 pcs. |
|------------|---------|

Physical data

| | |
|----------------------------|-------------|
| Net weight | 4.00 g |
| Gross weight | 8.00 g |
| Width | 9.00 mm |
| Height | 1,120.00 mm |
| Depth | 8.00 mm |
| Main product weight | 4.00 g |

Highlights

- ITU-T G.657.A2 fiber type
- LSFH sheath, white colour
- SC/APC connectors
- 1m long

Technical specifications : Ref. 232603

| | | |
|------------------------------------|-------|-----------------------------|
| Fiber core type | | Single-mode (ITU-T-G.657A2) |
| Optical fiber type category | | OS1 |
| Fiber core diameter | μm | 9 |
| Fiber cladding diameter | μm | 125 |
| Cable structure | | Tight buffer |
| Outer sheath Diameter | μm | 900 |
| Outer sheath Material | | LSFH |
| Attenuation 1310nm Max | dB/km | 0.5 |
| Attenuation 1490nm Max | dB/km | 0.5 |
| Attenuation 1550nm Max | dB/km | 0.5 |
| Insertion losses Max | dB | 0.5 |
| Return losses Min | dB | 60 |
| Optical connector type | | SC |
| Polishing type (Optical connector) | | APC |
| Operating temperature | °C | -20 ... 70 |