



## Optical fiber patch cord SC/APC – FC/UPC, Single-mode (SM), LSFH indoor

Single-mode (SM) optical fiber patch cord, Pre-terminated on one end with an SC/APC connector and with an FC/UPC connector on the other; it can thus be used as an adapter for devices with different connectorization. The sheath being LSFH, it is recommended for indoor use.

<b>Ref.</b>	232624
<b>Logical ref.</b>	OSK2SCFC
<b>EAN13</b>	8424450208717

### Other features

<b>Colour</b>	Orange
<b>Length</b>	2.00 m

### Packaging info

<b>Bag</b>	1 pcs.
<b>Box</b>	10 pcs.

### Physical data

<b>Net weight</b>	24.00 g
<b>Gross weight</b>	24.00 g
<b>Width</b>	3.00 mm
<b>Height</b>	2,000.00 mm
<b>Depth</b>	3.00 mm
<b>Main product weight</b>	24.00 g

### Highlights

- LSFH sheath, orange colour
- SC/APC and FC/UPC connectors

- 2m long

## Technical specifications : Ref. 232624

Fiber core type		Single-mode (ITU-T-G.657A2)
Optical fiber type category		OS1
Fiber core diameter	μm	9
Fiber cladding diameter	μm	125
Coating buffer diameter	μm	250
Cable structure		Tight buffer
Outer sheath Diameter	mm	3
Outer sheath Material		LSFH
Attenuation 1310nm	dB/km	< 0,4
Attenuation 1490nm	dB/km	< 0,4
Attenuation 1550nm	dB/km	< 0,3
Insertion losses in connector 1	dB	< 0,5
Insertion losses in connector 2	dB	< 0,5
Return losses in connector 1	dB	> 50
Return losses in connector 2	dB	> 60
Optical connector type 1		FC
Polishing type (Optical connector 1)		UPC
Optical connector type 2		SC
Polishing type (Optical connector 2)		APC
Minimum bending radius	mm	15
Operating temperature	°C	-20 ... 70