



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

Single-mode (SM) optical-fiber patch cord pre-terminated with SC/APC connectors for the interconnection of optical equipment. The sheath being LSFH, it is recommended for indoor use. Supplied in individual bag with hanger.

<b>Ref.</b>	232626
<b>Logical ref.</b>	OSK1SCAPC
<b>EAN13</b>	8424450239001

### Other features

<b>Colour</b>	Orange
<b>Length</b>	1.00 m

### Packaging info

<b>Bag</b>	1 pcs.
<b>Box</b>	20 pcs.

### Physical data

<b>Net weight</b>	12.00 g
<b>Gross volume</b>	0.25 dm <sup>3</sup>
<b>Gross weight</b>	12.00 g
<b>Width</b>	3.00 mm
<b>Height</b>	1,000.00 mm
<b>Depth</b>	3.00 mm
<b>Main product weight</b>	12.00 g

### Highlights

- ITU-T G.657.A2 fiber type
- Includes aramid fibers to reinforce its structure
- LSFH sheath, orange colour

- SC/APC connectors
- Available in different lengths

## Technical specifications : Ref. 232626

Fiber core type		Single-mode (ITU-T-G.657.A2)
Optical fiber type category		OS1
Fiber core diameter	µm	9
Fiber cladding diameter	µm	125
Coating buffer diameter	µm	250
Cable structure		Tight buffer
Plastic buffer diameter	in	0.035
Outer sheath Diameter	in	0.118
Outer sheath Material		LSFH
Blocking jelly		No
Attenuation 1310nm	dB/km	< 0.4
Attenuation 1490nm	dB/km	< 0.4
Attenuation 1550nm	dB/km	< 0.3
Insertion losses in connector 2	dB	< 0.5
Return losses in connector 2	dB	> 60
Optical connector type 1		SC
Polishing type (Optical connector 1)		APC
Optical connector type 2		SC
Polishing type (Optical connector 2)		APC
Cable length	m	1
Structure reinforcement element		Aramid fibers
Minimum bending radius	in	0.591
Operating temperature	°F	-4 ... 158