



## 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

### Physical data

<b>Net weight</b>	12.00 g
<b>Gross weight</b>	12.00 g

### Packing

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

### Highlights

- ITU-T G.657.A2 fiber type
- LSFH sheath, orange colour
- SC/APC connectors

## Technical specifications : Ref. 232626

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
Plastic buffer diameter	mm	0.9
Outer sheath Diameter	mm	3
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 1	dB	< 0.5
Insertion losses in connector 2	dB	< 0.5
Return losses in connector 1	dB	> 60
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
Structure reinforcement element		Aramid fibers
Minimum bending radius	mm	15
Operating temperature	°C	-20 ... 70