



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.

Ref.	232626
Logical ref.	OSK1SCAPC
EAN13	8424450239001

Other features

Colour	Orange
Length	1.00 m

Packaging info

Bag	1 pcs.
Box	20 pcs.

Physical data

Net weight	12.00 g
Gross weight	12.00 g
Width	3.00 mm
Height	1,000.00 mm
Depth	3.00 mm
Main product weight	12.00 g

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