



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

Single-mode (SM) fibre optic patch cord, used for interconnecting optical equipment, has both ends pre-terminated with LC/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.

<b>Ref.</b>	230608
<b>Logical ref.</b>	OLCAPCP
<b>EAN13</b>	8424450279434

### Other features

<b>Colour</b>	Orange
<b>Supply method</b>	Single packing
<b>Length</b>	1.00 m

### Packaging info

<b>Bag</b>	1 pcs.
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### Physical data

<b>Net weight</b>	2.00 g
<b>Gross weight</b>	3.00 g
<b>Width</b>	1.00 mm
<b>Height</b>	1,000.00 mm
<b>Depth</b>	1.00 mm
<b>Main product weight</b>	2.00 g

## Highlights

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

## Technical specifications : Ref. 230608

Fiber core type		Single-mode (ITU-T-G.657A2)
Fiber core diameter	μm	9
Fiber cladding diameter	μm	125
Coating buffer diameter	μm	250
Cable structure		Tight buffer
Outer sheath Diameter	mm	0.9
Outer sheath Material		LSFH
Blocking jelly		No
Attenuation 1310nm	dB/km	< 0,5
Attenuation 1550nm	dB/km	< 0,5
Insertion losses in connector 1	dB	< 0,5
Return losses in connector 1	dB	> 60
Optical connector type 1		LC
Polishing type (Optical connector 1)		APC
Minimum bending radius	mm	4.5
Operating temperature	°C	-20 ... 70