



Convertible to Pigtail patch cord SC/APC, Single-mode (SM), LSFH indoor

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

The 900µm cover is of LSFH type and is recommended for indoor use.

Additionally, its connectors have a short boot, facilitating installation in wall sockets, avoiding attenuation due to undesired bends, aiding the sliding of the patch cords through conduits, reducing the space required for connection, and being less demanding regarding bend radius. It can be cut to convert it into a pigtail, a cable with a single pre-terminated end that allows fusion to the other end.

Ref.	232602
Logical ref.	OSCAPC2
EAN13	8424450185902

Other features

Colour	White
Length	2.00 m

Physical data

Net weight	8.00 g
Gross weight	14.00 g
Width	9.00 mm
Height	2,120.00 mm

Packaging info

Box 25 pcs.

Depth 8.00 mm

Main product weight 8.00 g

Highlights

- ITU-T G.657.A2 fiber type
- LSFH sheath, white colour
- SC/APC connectors
- 2m long

Technical specifications : Ref. 232602

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	0.9
Outer sheath Material		LSFH
Blocking jelly		No
Attenuation 1310nm	dB/km	< 0,8
Attenuation 1490nm	dB/km	< 0,8
Attenuation 1550nm	dB/km	< 0,8
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
Minimum bending radius	mm	4.5
Operating temperature	°C	-20 ... 70