Televes



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

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

The 900µm cover is of LSFH type and is recommended for indoor use. Additionally, its preterminated 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.

Ref.	230609
Logical ref.	OLCUPC1
EAN13	8424450279441

Other features

Colour	White
Supply method	Single packing
Length	1.00 m
Packaging info	
Bag	1 pcs.

Physical data

Net weight	2.00 g
Gross weight	7.00 g
Width	1.00 mm
Height	1,000.00 mm
Depth	1.00 mm
Main product weight	2.00 g

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Highlights

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



Technical specifications: Ref. 230609

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	> 50
Optical connector type 1		LC
Polishing type (Optical connector 1)		UPC
Operating temperature	°C	-20 70