

Optical fiber duplex patch cord LC/APC, Single-mode (SM), LSFH indoor

Single-mode (SM) optical-fiber patch cord Pre-terminated with LC/APC connectors for the connection of the elements of an optical network. Furthermore, since they are duplex, they are suitable for use in point-to-point networks that use the same window for both upstream and downstream traffic. The sheath being LSFH, it is recommended for indoor use.
Supplied in individual packing.

Ref.	230680
Logical ref.	OK2LCAPC05
EAN13	8424450303122

Other features	
Colour	Orange
Length	0.50 m

Packaging info	
Bag	1 pcs.

Physical data	
Net weight	19.00 g
Gross volume	0.34 dm^3
Gross weight	20.00 g
Width	160.00 mm
Height	105.00 mm
Depth	20.00 mm
Main product weight	19.00 g

Highlights

- Low attenuation
- Includes aramid fibers to reinforce its structure
- Includes identifiers for each of the fibers
- ITU-T G.657.A2 fiber type
- Duplex patch cord: two fiber cables
- LSFH sheath, orange colour
- LC/APC connectors

- Available in different lengths

Televes®

Technical specifications : Ref. 230680

Fiber core type		Single-mode (ITU-T-G.657.A2)
Fiber core diameter	µm	9
Fiber cladding diameter	µm	125
Coating buffer diameter	µm	250
Cable structure		Tight buffer
Plastic buffer diameter	in	0.033
Outer sheath Diameter	in	0.118
Outer sheath Material		LSFH
Blocking jelly		No
Attenuation 1310nm	dB/km	< 0.4
Attenuation 1550nm	dB/km	< 0.3
Insertion losses in connector 2	dB	< 0.5
Return losses in connector 2	dB	> 60
Optical connector type 1		LC
Polishing type (Optical connector 1)		APC
Optical connector type 2		LC
Polishing type (Optical connector 2)		APC
Cable length	m	0.5
Structure reinforcement element		Aramid fibers
Minimum bending radius	in	0.591
Operating temperature	°F	-4 ... 158