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Optical fiber patch cord SC/APC – SC/UPC, Single- mode (SM), LSFH indoor

Single-mode (SM) optical-fiber patch cord pre-terminated with SC/APC connector in one end and SC/UPC at the other, to adapt different polishing in the interconnection of optical equipment. The sheath being LSFH, it is recommended for indoor use. Supplied in individual bag.

Ref.232622

Art.Nr
EAN13

OSK20SCPC
8424450188699

Highlights

- ITU-T G.657.A2 fiber type
- LSFH sheath, orange colour
- SC connectors with APC in one end and UPC at the other
- 0.2m long

Technical specifications

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	3
Outer sheath Material		LSFH
Attenuation 1310nm	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	> 50
Optical connector type 1		SC
Polishing type (Optical connector 1)		APC
Optical connector type 2		SC
Polishing type (Optical connector 2)		UPC
Minimum bending radius	mm	15
Operating temperature	°C	-20 ... 70