

Fiber Optic Patch Cord Simplex LC UPC to SC APC

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Variants

5M 3.00mm 2M 3.00mm 1M 3.00mm 3M 3.00mm

Details

Fiber Optic Patch Cord – Simplex LC UPC to SC APC (Single-Mode)

Key Features

No.	Features
1	High-precision LC-UPC to SC-APC connectors
2	Low insertion loss and excellent return loss
3	Suitable for FTTH, FTTx, OLT, ONU, Router, Media Converter
4	Single-mode G.652D compliant fiber
5	2.0mm or 3.0mm LSZH / PVC jacket
6	Available in multiple lengths (1m–30m, custom)

Technical Specifications

Parameter	Specification
Connector Type	LC UPC to SC APC

Fiber Type	Single-Mode (SM) G.652D
Mode	Simplex
Jacket Material	LSZH or PVC
Cable Diameter	2.0 mm / 3.0 mm
Insertion Loss	? 0.30 dB (typical)
Return Loss (UPC)	? 50 dB
Return Loss (APC)	? 60 dB
Operating Wavelength	1310 nm / 1550 nm
Length Options	1m to 30m (custom available)
Color	Yellow (Single-Mode standard)
Temperature Range	?40°C to +85°C