

OS2 FC-FC UPC Duplex LSZH Patch Cord

SKU: FO-P-OS2-FCFC-DX · OS2 · single-mode · FC UPC to FC UPC



Single-mode OS2 duplex with threaded FC connectors on both ends — for carrier test equipment, DWDM lab benches, and single-mode measurement setups.

SPECIFICATIONS

Fiber type	OS2 single-mode, 9/125 μm
Connector	FC UPC × 2 ends
Core count	Dual-core (duplex)
Coupling type	Threaded (M8)
Jacket diameter	2.0 mm
Jacket material	LSZH
Insertion loss	≤ 0.2 dB (typical)
Return loss	≥ 50 dB (UPC single-mode)
Wavelength	1310 nm, 1550 nm
Distance	10 km+ (transceiver-dependent)
Durability	≥ 1000 mating cycles

AVAILABLE LENGTHS

1m 2m 3m 5m 7m 10m 15m 20m 30m 50m

STANDARDS

GR-326 · IEC 61300 · RoHS

ORDERING

Minimum order quantity: 100 units per SKU

Lead time: 3–5 days from stock · 1–2 weeks for custom lengths

Contact: sales@featheroptics.com · featheroptics.com

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