

OM4 LC-ST UPC Simplex LSZH Patch Cord

SKU: FO-P-OM4-LCST-SX · OM4 · multimode · LC UPC to ST UPC



Single-fiber OM4 hybrid cord — LC-to-ST bridges newer switch ports to legacy ST panels without splicing.

SPECIFICATIONS

Fiber type	OM4 multimode, 50/125 µm bend-insensitive
Connector A	LC UPC
Connector B	ST UPC (bayonet)
Core count	Single-core (simplex)
Jacket diameter	2.0 mm
Jacket material	LSZH
Jacket color	Magenta / erika-violet (OM4)
Insertion loss	≤ 0.2 dB (typical)
Return loss	≥ 30 dB (UPC multimode)
Wavelength	850 nm, 1300 nm
Bandwidth	4700 MHz·km @ 850 nm
Distance	up to 550 m @ 10G-SR / BiDi

Durability	≥ 1000 mating cycles
Operating temp	-40 °C to +75 °C
Standards	GR-326, IEC 61300, RoHS

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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