

OM3 LC-LC Uniboot Duplex Patch Cord

SKU: FO-P-OM3-LCLC-UB · OM3 · multimode · LC Uniboot to LC Uniboot



Space-saving dual-fiber uniboot design for high-density racks. OM3 multimode, LC-LC, tool-free polarity switching.

SPECIFICATIONS

Fiber type	OM3 multimode, 50/125 μm
Connector	LC Uniboot × 2 ends
Core count	Dual-core (duplex)
Jacket diameter	2.0 mm or 3.0 mm
Jacket material	PVC, LSZH, OFNR, OFNP
Jacket color	Aqua (OM3 standard)
Insertion loss	≤ 0.35 dB (typical)
Return loss	≥ 30 dB (UPC multimode)
Wavelength	850 nm, 1300 nm
Bandwidth	2000 MHz·km @ 850 nm
Distance	up to 300 m @ 10G, 100 m @ 40G/100G SR
Polarity	Tool-free field switching

Durability	≥ 500 mating cycles, $\Delta IL \leq 0.2$ dB
Operating temp	-40 °C to +75 °C
Storage temp	-40 °C to +85 °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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