

Fiber Patch Cord LC UPC to LC UPC 3.00mm Duplex OM5

Variants

1M 3M 15M 5M 30M

Details

OM5 Fiber Patch Cord (LC UPC Duplex, 50/125µm Multimode) – 0.5M to 25M

Parameter	Specification
Connector A	LC UPC Duplex
Connector B	LC UPC Duplex
Fiber Count	2 Fibers (Duplex)
Fiber Mode	OM5 50/125µm (Multimode)
Fiber Grade	Bend Insensitive Fiber
Wavelength	850 / 1300 nm
Cable Type	Tight-Buffered
Cable Diameter (OD)	2.0 mm / 3.0 mm
Polarity	A (Tx) to B (Rx)
Flame Rating	OFNR (Riser)
Min. Bend Radius (Fiber)	7.5 mm
Min. Bend Radius (Cable)	20D (Dynamic) / 10D (Static)
Tensile Strength	90 N (Long Term) / 150 N (Short Term)
Connector Durability	? 1000 Times

Parameter	Specification
Insertion Loss	? 0.3 dB
Return Loss	? 30 dB
Attenuation @ 850 nm	? 3.5 dB/km
Attenuation @ 1300 nm	? 1.5 dB/km

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