

Patch Cord LC UPC to LC UPC 3.00mm Duplex Multimode OM4

Variants

1M 3.00mm 15M 3.00mm 10M 3.00mm 2M 3.00mm 3M 3.00mm 30M 3.00mm
20M 3.00mm 5M 3.00mm

Details

OM4 Fiber Patch Cord (LC UPC Duplex, 50/125 μ m Multimode)

Technical Specifications

Parameter	Specification
Connector A	LC UPC Duplex
Connector B	LC UPC Duplex
Fiber Count	2 Fibers (Duplex)
Fiber Mode	OM4 50/125 μ m 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
Insertion Loss	? 0.3 dB
Return Loss	? 30 dB
Attenuation @ 850 nm	? 3.5 dB/km
Attenuation @ 1300 nm	? 1.5 dB/km