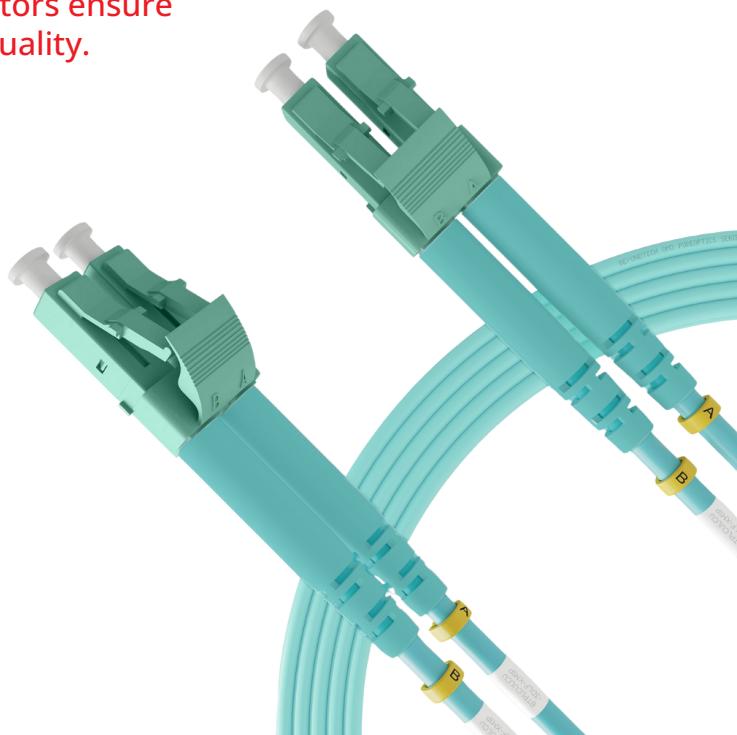
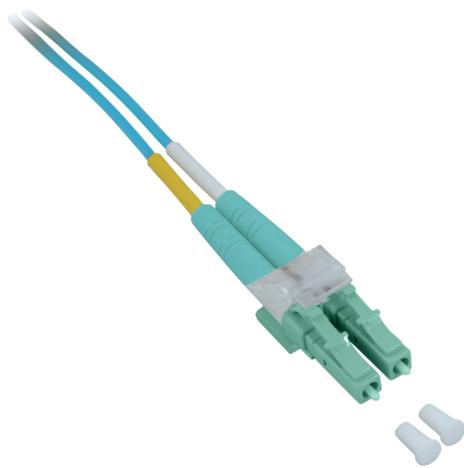


# OM3 Duplex Fiber LC-LC Patch Cord LSZH 2.0mm-5M ➤

The OM3 Duplex Fiber LC-LC Patch Cord is a high-quality fiber optic cable designed for optimal performance in high-speed data and telecommunication networks. With a length of 5 meters, this patch cord supports efficient transmission for modern network applications. Its LC to LC connectors ensure secure, low-loss connections for superior signal quality.

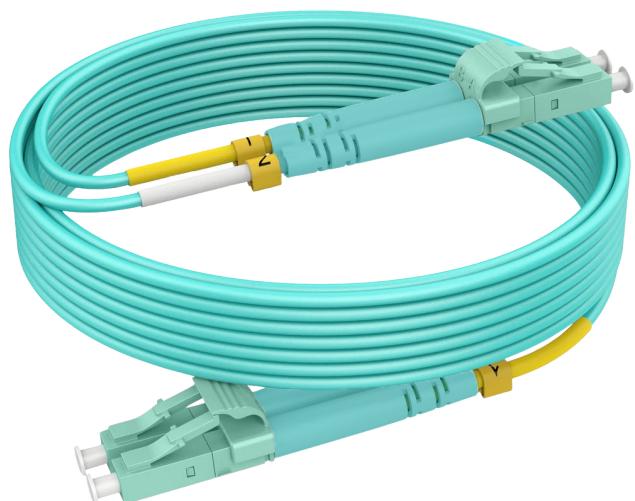
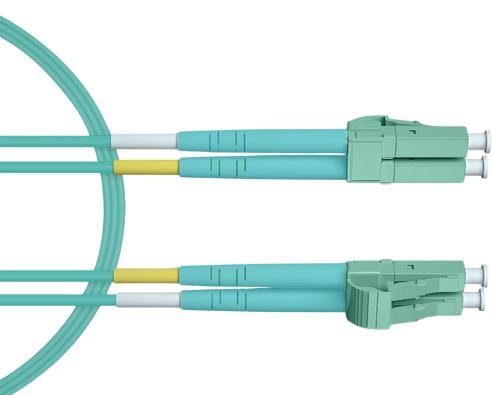


## SPECIFICATIONS

Connector A	LC UPC Duplex	Connector B	LC UPC Duplex
Fiber Count	2 Fibers	Fiber Grade	G.657.A1 (Compatible with G.652.D)
Fiber Mode	OS2 9/125µm	Wavelength	1310/1550nm
Polarity	A (Tx) to B (Rx)	Cable Type	Tight-Buffered
Cable Outside Diameter (OD)	5.0mm	Cable Jacket	Riser (OFNR)
Min. Bend Radius (Optical Fiber)	10mm	Min. Bend Radius (Fiber Cable)	10/5D (Dynamic/Static)
Connector Durability	1000 times	Tensile Strength (Long/Short Term)	90/150N
Insertion Loss	≤0.3dB	Return Loss	≥50dB
Attenuation at 1310 nm	0.36dB/km	Attenuation at 1550 nm	0.22dB/km
Operating Temperature	-20 to 70°C (-4 to 158°F)	Storage Temperature	-40 to 80°C (-40 to 176°F)

# OM3 Duplex Fiber LC-LC Patch Cord LSZH 2.0mm-3M ➤

The OM3 Duplex Fiber LC-LC Patch Cord is an advanced fiber optic cable designed for high-speed, multimode data transmission. This 3-meter cable is equipped with LC to LC connectors, offering efficient and secure connections that minimize loss and improve network performance. The cable's OM3 grade ensures it supports high bandwidth and data rates, ideal for modern networks.



## SPECIFICATIONS

Connector A	LC UPC Duplex	Connector B	LC UPC Duplex
Fiber Count	2 Fibers	Fiber Grade	G.657.A1 (Compatible with G.652.D)
Fiber Mode	OS2 9/125µm	Wavelength	1310/1550nm
Polarity	A (Tx) to B (Rx)	Cable Type	Tight-Buffered
Cable Outside Diameter (OD)	3.0mm	Cable Jacket	Riser (OFNR)
Min. Bend Radius (Optical Fiber)	10mm	Min. Bend Radius (Fiber Cable)	10/5D (Dynamic/Static)
Connector Durability	1000 times	Tensile Strength (Long/Short Term)	90/150N
Insertion Loss	≤0.3dB	Return Loss	≥50dB
Attenuation at 1310 nm	0.36dB/km	Attenuation at 1550 nm	0.22dB/km
Operating Temperature	-20 to 70°C (-4 to 158°F)	Storage Temperature	-40 to 80°C (-40 to 176°F)