

# LC-LC Duplex Multimode OM4 Fiber Optic Cable

SKU#: ECX-LCLC1-402R-XXM

The Enconnex LC-LC Duplex Multimode OM4 patch cords are manufactured and tested to the highest quality standards. This patchcord is an OM4 “Aqua” laser optimized, multimode cable with a 50 µm core and is backwards compatible with OM3/OM2 fibers. All Enconnex patch cords include a test report and are assigned a unique serial number for traceability.

## PRODUCT FEATURES

- 100% fully tested
- Low insertion and return loss
- Unique serial number label on each end
- Color options available



Figure 1 - LC-LC Duplex Multimode OM4 Fiber Optic Cable

## PHYSICAL SPECIFICATIONS

PHYSICAL	SPECS
Fiber Mode	OM4
Fiber Counts	2 Fibers (Duplex)
Connector Type	LC-LC
Insertion Loss	≤ 0.20dB
Return Loss	≤ 50dB
Operating Temperature	-40°C - 75°C

## SPECIFICATIONS

SKU	Description
ECX-LCLC1-402R-0.5M	Enconnex, Fiber Cable, LC-LC multimode OM4 (Aqua) Duplex (2mm) Riser 0.5M
ECX-LCLC1-402R-1M	Enconnex, Fiber Cable, LC-LC multimode OM4 (Aqua) Duplex (2mm) Riser 1M
ECX-LCLC1-402R-1.5M	Enconnex, Fiber Cable, LC-LC multimode OM4 (Aqua) Duplex (2mm) Riser 1.5M
ECX-LCLC1-402R-2M	Enconnex, Fiber Cable, LC-LC multimode OM4 (Aqua) Duplex (2mm) Riser 2M
ECX-LCLC1-402R-3M	Enconnex, Fiber Cable, LC-LC multimode OM4 (Aqua) Duplex (2mm) Riser 3M
ECX-LCLC1-402R-4M	Enconnex, Fiber Cable, LC-LC multimode OM4 (Aqua) Duplex (2mm) Riser 4M
ECX-LCLC1-402R-5M	Enconnex, Fiber Cable, LC-LC multimode OM4 (Aqua) Duplex (2mm) Riser 5M
ECX-LCLC1-402R-7M	Enconnex, Fiber Cable, LC-LC multimode OM4 (Aqua) Duplex (2mm) Riser 7M
ECX-LCLC1-402R-10M	Enconnex, Fiber Cable, LC-LC multimode OM4 (Aqua) Duplex (2mm) Riser 10M
ECX-LCLC1-402R-12M	Enconnex, Fiber Cable, LC-LC multimode OM4 (Aqua) Duplex (2mm) Riser 12M
ECX-LCLC1-402R-15M	Enconnex, Fiber Cable, LC-LC multimode OM4 (Aqua) Duplex (2mm) Riser 15M
ECX-LCLC1-402R-20M	Enconnex, Fiber Cable, LC-LC multimode OM4 (Aqua) Duplex (2mm) Riser 20M

