

MPO-LC 8F Multimode OM4 Fiber Optic Cable

SKU#: ECX-MPLC1-408P-XXM

The Enconnex MPO-LC 8F Multimode 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 125 μm cladding diameter. 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

PHYSICAL SPECIFICATIONS

PHYSICAL	SPECS
Fiber Mode	Multimode
Fiber Counts	8 Fibers (Duplex)
Connector Type	MPO-LC
Insertion Loss (MPO)	≤ 0.60dB
Return Loss (MPO)	≥ 20dB
Insertion Loss (LC)	≤ 0.25dB
Return Loss (LC)	≥ 20dB
Operating Temperature	-20°C - 70°C

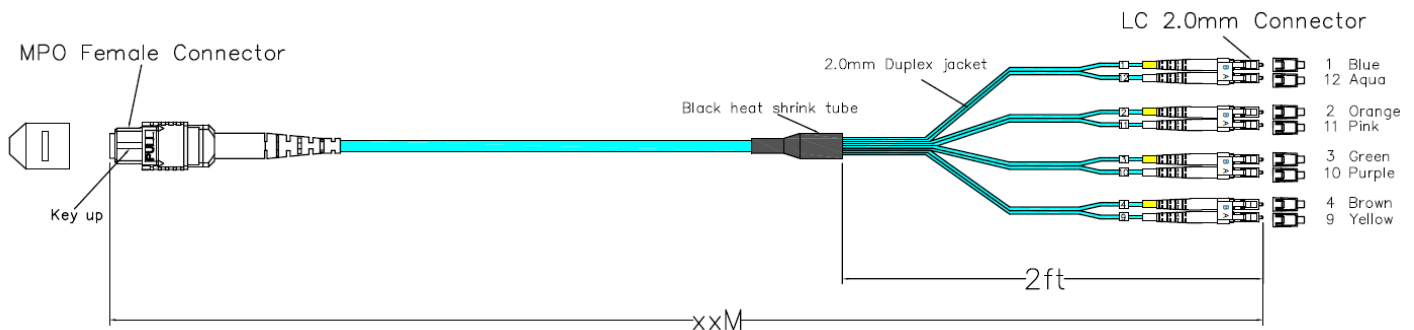


Figure 1 -MPO-LC 8F Multimode OM4 Fiber Optic Cable

SPECIFICATIONS

SKU	Description
ECX-MPLC1-408P-0.5M-Y	Enconnex, Fiber Cable, MPO-LC (x4 duplex) w/1ft B/O Polarity B multimode OM4 (Aqua) 8F Plenum 0.5M
ECX-MPLC1-408P-1M-Y	Enconnex, Fiber Cable, MPO-LC (x4 duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 8F Plenum 1M
ECX-MPLC1-408P-1.5M-Y	Enconnex, Fiber Cable, MPO-LC (x4 duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 8F Plenum 1.5M
ECX-MPLC1-408P-2M-Y	Enconnex, Fiber Cable, MPO-LC (x4 duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 8F Plenum 2M
ECX-MPLC1-408P-3M-Y	Enconnex, Fiber Cable, MPO-LC (x4 duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 8F Plenum 3M
ECX-MPLC1-408P-4M-Y	Enconnex, Fiber Cable, MPO-LC (x4 duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 8F Plenum 4M
ECX-MPLC1-408P-5M-Y	Enconnex, Fiber Cable, MPO-LC (x4 duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 8F Plenum 5M
ECX-MPLC1-408P-7M-Y	Enconnex, Fiber Cable, MPO-LC (x4 duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 8F Plenum 7M
ECX-MPLC1-408P-10M-Y	Enconnex, Fiber Cable, MPO-LC (x4 duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 8F Plenum 10M
ECX-MPLC1-408P-12M-Y	Enconnex, Fiber Cable, MPO-LC (x4 duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 8F Plenum 12M
ECX-MPLC1-408P-15M-Y	Enconnex, Fiber Cable, MPO-LC (x4 duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 8F Plenum 15M
ECX-MPLC1-408P-20M-Y	Enconnex, Fiber Cable, MPO-LC (x4 duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 8F Plenum 20M

