

MPO-LC 20F Multimode OM4 Fiber Optic Cable

SKU#: ECX-MPLC1-420P-XXM

The Enconnex MPO-LC 20F 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.

PHYSICAL SPECIFICATIONS

PHYSICAL	SPECS
Fiber Mode	Multimode
Fiber Counts	20 Fibers (Duplex)
Connector Type	MPO-LC
Insertion Loss (MPO)	≤ 0.75dB
Return Loss (MPO)	≥ 35dB
Insertion Loss (LC)	≤ 0.25dB
Return Loss (LC)	≥ 35dB
Operating Temperature	-20°C - 70°C

PRODUCT FEATURES

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

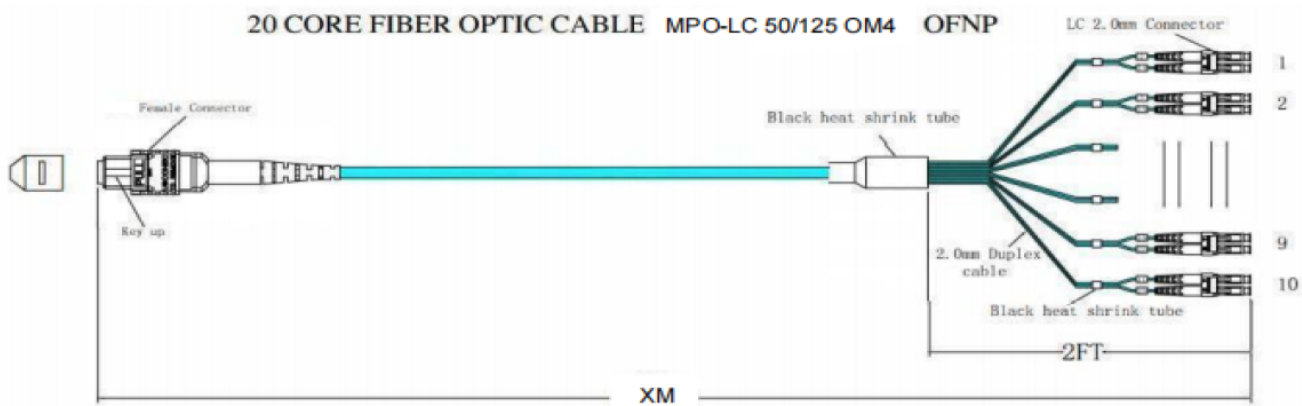


Figure 1 - MPO-LC 20F Multimode OM4 Fiber Optic Cable

SPECIFICATIONS

SKU	Description
ECX-MPLC1-420P-0.5M-Y	Enconnex, Fiber Cable, MPO-LC (x10duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 20F Plenum0.5M
ECX-MPLC1-420P-1M-Y	Enconnex, Fiber Cable, MPO-LC (x10duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 20F Plenum1M
ECX-MPLC1-420P-1.5M-Y	Enconnex, Fiber Cable, MPO-LC (x10duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 20F Plenum1.5M
ECX-MPLC1-420P-2M-Y	Enconnex, Fiber Cable, MPO-LC (x10duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 20F Plenum2M
ECX-MPLC1-420P-3M-Y	Enconnex, Fiber Cable, MPO-LC (x10duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 20F Plenum3M
ECX-MPLC1-420P-4M-Y	Enconnex, Fiber Cable, MPO-LC (x10duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 20F Plenum4M
ECX-MPLC1-420P-5M-Y	Enconnex, Fiber Cable, MPO-LC (x10duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 20F Plenum5M
ECX-MPLC1-420P-7M-Y	Enconnex, Fiber Cable, MPO-LC (x10duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 20F Plenum7M
ECX-MPLC1-420P-10M-Y	Enconnex, Fiber Cable, MPO-LC (x10duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 20F Plenum10M
ECX-MPLC1-420P-12M-Y	Enconnex, Fiber Cable, MPO-LC (x10duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 20F Plenum12M
ECX-MPLC1-420P-15M-Y	Enconnex, Fiber Cable, MPO-LC (x10duplex) w/2ft B/O Polarity B multimode OM4 (Aqua) 20F Plenum15M

