

MPO-LC 8F Singlemode Fiber Optic Cable

SKU#: ECX-MPLC4-508P-XXM

The Enconnex MPO-LC 8F Singlemode patch cords are manufactured and tested to the highest quality standards. This patchcord is a “Yellow” laser-optimized, multimode cable with a 9 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	Singlemode
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)	≥ 35dB
Operating Temperature	-20°C - 70°C

SPECIFICATIONS

SKU	Description
ECX-MPLC4-508P-0.5M-Y	Enconnex, Fiber Cable, MPO(APC)-LC (x4 duplex) w/2ft B/O Polarity B Singlemode (Yellow) 8F Plenum 0.5m
ECX-MPLC4-508P-1M-Y	Enconnex, Fiber Cable, MPO(APC)-LC (x4 duplex) w/2ft B/O Polarity B Singlemode (Yellow) 8F Plenum 1M
ECX-MPLC4-508P-1.5M-Y	Enconnex, Fiber Cable, MPO(APC)-LC (x4 duplex) w/2ft B/O Polarity B Singlemode (Yellow) 8F Plenum 1.5
ECX-MPLC4-508P-2M-Y	Enconnex, Fiber Cable, MPO(APC)-LC (x4 duplex) w/2ft B/O Polarity B Singlemode (Yellow) 8F Plenum 2M
ECX-MPLC4-508P-3M-Y	Enconnex, Fiber Cable, MPO(APC)-LC (x4 duplex) w/2ft B/O Polarity B Singlemode (Yellow) 8F Plenum 3M
ECX-MPLC4-508P-4M-Y	Enconnex, Fiber Cable, MPO(APC)-LC (x4 duplex) w/2ft B/O Polarity B Singlemode (Yellow) 8F Plenum 4M
ECX-MPLC4-508P-5M-Y	Enconnex, Fiber Cable, MPO(APC)-LC (x4 duplex) w/2ft B/O Polarity B Singlemode (Yellow) 8F Plenum5M
ECX-MPLC4-508P-7M-Y	Enconnex, Fiber Cable, MPO(APC)-LC (x4 duplex) w/2ft B/O Polarity B Singlemode (Yellow) 8F Plenum 7M
ECX-MPLC4-508P-10M-Y	Enconnex, Fiber Cable, MPO(APC)-LC (x4 duplex) w/2ft B/O Polarity B Singlemode (Yellow) 8F Plenum10M
ECX-MPLC4-508P-12M-Y	Enconnex, Fiber Cable, MPO(APC)-LC (x4 duplex) w/2ft B/O Polarity B Singlemode (Yellow) 8F Plenum 12M
ECX-MPLC4-508P-15M-Y	Enconnex, Fiber Cable, MPO(APC)-LC (x4 duplex) w/2ft B/O Polarity B Singlemode (Yellow) 8F Plenum 15M
ECX-MPLC4-508P-20M-Y	Enconnex, Fiber Cable, MPO(APC)-LC (x4 duplex) w/2ft B/O Polarity B Singlemode (Yellow) 8F Plenum 20M

