

MPO-MPO 12F Multimode OM4 Fiber Optic Cable

SKU#: ECX-MPMP1-412P-XXM

The Enconnex MPO-MPO 12F 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 | 12 Fibers |
| Connector Type | MPO-MPO |
| Insertion Loss | ≤ 0.60dB |
| Return Loss | ≥ 20dB |
| 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

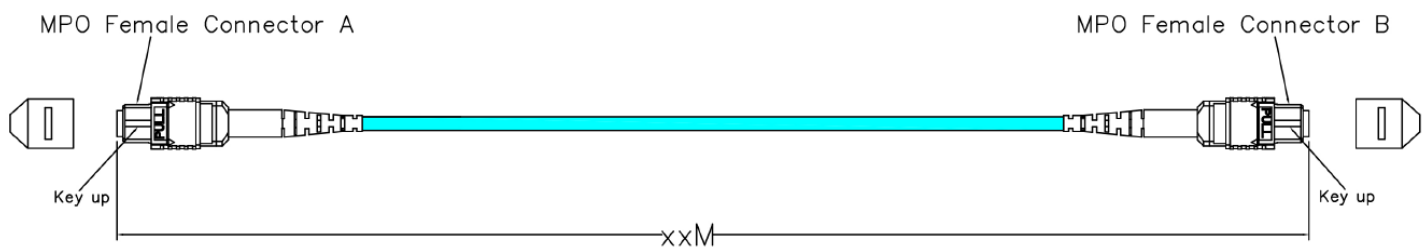


Figure 1 -MPO-MPO 12F Multimode OM4 Fiber Optic Cable

SPECIFICATIONS

| SKU | Description |
|-----------------------|-------------------------------------------------------------------------------------|
| ECX-MPMP1-412P-0.5M-Y | Enconnex, Fiber Cable, MPO-MPO Polarity B multimode OM4 (Aqua) 12F (3mm) Plenum0.5M |
| ECX-MPMP1-412P-1M-Y | Enconnex, Fiber Cable, MPO-MPO Polarity B multimode OM4 (Aqua) 12F (3mm) Plenum1M |
| ECX-MPMP1-412P-1.5M-Y | Enconnex, Fiber Cable, MPO-MPO Polarity B multimode OM4 (Aqua) 12F (3mm) Plenum1.5M |
| ECX-MPMP1-412P-2M-Y | Enconnex, Fiber Cable, MPO-MPO Polarity B multimode OM4 (Aqua) 12F (3mm) Plenum2M |
| ECX-MPMP1-412P-3M-Y | Enconnex, Fiber Cable, MPO-MPO Polarity B multimode OM4 (Aqua) 12F (3mm) Plenum3M |
| ECX-MPMP1-412P-4M-Y | Enconnex, Fiber Cable, MPO-MPO Polarity B multimode OM4 (Aqua) 12F (3mm) Plenum4M |
| ECX-MPMP1-412P-5M-Y | Enconnex, Fiber Cable, MPO-MPO Polarity B multimode OM4 (Aqua) 12F (3mm) Plenum5M |
| ECX-MPMP1-412P-7M-Y | Enconnex, Fiber Cable, MPO-MPO Polarity B multimode OM4 (Aqua) 12F (3mm) Plenum7M |
| ECX-MPMP1-412P-10M-Y | Enconnex, Fiber Cable, MPO-MPO Polarity B multimode OM4 (Aqua) 12F (3mm) Plenum10M |
| ECX-MPMP1-412P-12M-Y | Enconnex, Fiber Cable, MPO-MPO Polarity B multimode OM4 (Aqua) 12F (3mm) Plenum12M |
| ECX-MPMP1-412P-15M-Y | Enconnex, Fiber Cable, MPO-MPO Polarity B multimode OM4 (Aqua) 12F (3mm) Plenum15M |
| ECX-MPMP1-412P-20M-Y | Enconnex, Fiber Cable, MPO-MPO Polarity B multimode OM4 (Aqua) 12F (3mm) Plenum 20M |

