

MTP-LC 20F Singlemode Fiber Optic Cable

SKU#: ECX-MTLC4-520P-XXM

The Enconnex MTP-LC 20F 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 | 20 Fibers (Duplex) |
| Connector Type | MTP-LC |
| Insertion Loss (MTP) | ≤ 0.75dB |
| Return Loss (MTP) | ≥ 60dB |
| Insertion Loss (LC) | ≤ 0.25dB |
| Return Loss (LC) | ≥ 50dB |
| Operating Temperature | -20°C - 70°C |

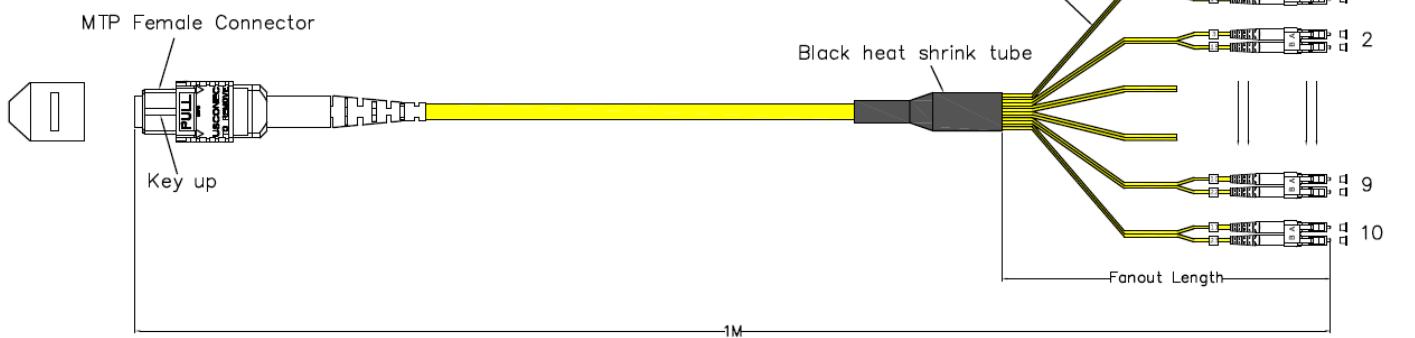


Figure 1 -MTP-LC 20F Singlemode Fiber Optic Cable

SPECIFICATIONS

| SKU | Description |
|---------------------|---|
| ECX-MTLC1-320P-0.5M | Enconnex, Fiber Cable, MTP-LC (x10duplex) w/2ft B/O Polarity B multimode OM3 (Aqua) 20F Plenum 0.5m |
| ECX-MTLC1-320P-1M | Enconnex, Fiber Cable, MTP-LC (x10duplex) w/2ft B/O Polarity B multimode OM3 (Aqua) 20F Plenum 1M |
| ECX-MTLC1-320P-1.5M | Enconnex, Fiber Cable, MTP-LC (x10duplex) w/2ft B/O Polarity B multimode OM3 (Aqua) 20F Plenum 1.5 |
| ECX-MTLC1-320P-2M | Enconnex, Fiber Cable, MTP-LC (x10duplex) w/2ft B/O Polarity B multimode OM3 (Aqua) 20F Plenum 2M |
| ECX-MTLC1-320P-3M | Enconnex, Fiber Cable, MTP-LC (x10duplex) w/2ft B/O Polarity B multimode OM3 (Aqua) 20F Plenum 3M |
| ECX-MTLC1-320P-4M | Enconnex, Fiber Cable, MTP-LC (x10duplex) w/2ft B/O Polarity B multimode OM3 (Aqua) 20F Plenum 4M |
| ECX-MTLC1-320P-5M | Enconnex, Fiber Cable, MTP-LC (x10duplex) w/2ft B/O Polarity B multimode OM3 (Aqua) 20F Plenum 5M |
| ECX-MTLC1-320P-7M | Enconnex, Fiber Cable, MTP-LC (x10duplex) w/2ft B/O Polarity B multimode OM3 (Aqua) 20F Plenum 7M |
| ECX-MTLC1-320P-10M | Enconnex, Fiber Cable, MTP-LC (x10duplex) w/2ft B/O Polarity B multimode OM3 (Aqua) 20F Plenum 10M |
| ECX-MTLC1-320P-12M | Enconnex, Fiber Cable, MTP-LC (x10duplex) w/2ft B/O Polarity B multimode OM3 (Aqua) 20F Plenum 12M |
| ECX-MTLC1-320P-15M | Enconnex, Fiber Cable, MTP-LC (x10duplex) w/2ft B/O Polarity B multimode OM3 (Aqua) 20F Plenum 15M |



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