

10 Mbps Media Converter Module

McPIM TP/FO



PRODUCT FEATURES

- Modular, hot-swappable architecture reduces operational costs associated with product installations, upgrades and maintenance
- One 10 Mbps twisted pair port with and RJ45 connector
- One 10 Mbps fiber port with ST and SC connectors
- Plug-and-play operation

Your network is growing and many new access points, workstations, etc. are required. However, legacy equipment, along with your existing wiring infrastructure, must work with any new equipment you implement in your network. When copper-to-fiber, copper-to-coax or fiber-to-fiber conversions are required, along with advanced troubleshooting features, our MediaConverter Series is the perfect solution.

MediaConverter Series enables you to easily and cost-effectively connect one type of media to other dissimilar media or networking products. This series increases the functionality and extends the productive life of both your legacy cabling infrastructure and networking equipment when adding fiber to your network.

ORDERING INFORMATION

MODEL NUMBER	FIBER	FIBER PORTS	RANGE	ETHERNET PORTS	ETHERNET CONNECTOR
McPIM TP/FO					
855-12840	MM850-ST	1	2 km	1	1
855-12841	MM850-SC	1	2 km	1	1
855-12842	MM1300-ST	1	2 km	1	1
855-12843	MM1300-SC	1	2 km	1	1
855-12844	SM1310/PLUS-ST	1	40 km	1	1
855-12845	SM1310/PLUS-SC	1	40 km	1	1
855-12846	SM1310/LONG-ST	1	40 km	1	1
855-12847	SM1310/LONG-SC	1	40 km	1	1
855-12848	SM1550/LONG-ST	1	80 km	1	1
855-12849	SM1550/LONG-SC	1	80 km	1	1

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SPECIFICATIONS

TECHNICAL

- Install in any MediaConverter chassis
- 50/125µm or 62.5/125µm multi-mode fiber
- 9/125µm single-mode fiber
- Include diagnostic LEDs
- Include hot-swappable architecture
- 10Base-T twisted pair
- 10Base-FL fiber
- Includes MDI/MDIX switch
- Features LinkLoss and FiberAlert

CONNECTORS

- RJ45, ST and SC
- Supports Half- and Full-Duplex operation

MECHANICAL

- Dimensions 0.75"H x 2.50"W x 4"D
(2.20 x 6.41 x 10.25 cm)
- Shipping Weight 0.7 lbs. (0.3 kg)

ENVIRONMENTAL

- Operating Temperature +32° to +122° F (0° to +50° C)
- Storage Temperature: -13° to +158°F (-25° to +70° C)
- Operating Humidity 5% to 95% (non-condensing)

REGULATORY APPROVALS

- FCC Class B
- UL/cUL, CSA, CE

MECHANICAL DIAGRAM

(dimensions in inches)

