

Item no.: 326042

## MC100CM - Media Converter, 1x 10/100M RJ45/1 x Multi-Mode

from **30,54 EUR**

Item no.: 326042  
shipping weight: 0.40 kg  
Manufacturer: TP-LINK



### Product Description

TP-Link MC100CM - Media Converter, 1x 10/100M RJ45/1 x Multi-Mode

The MC100CM is a media converter designed to convert 100BASE-FX fiber to 100Base-TX copper media or vice versa. Designed under IEEE 802.3u 10/100Base-TX and 100Base-FX standards, the MC100CM is designed for use with multi-mode fiber cable utilizing the SC type connector. The MC100CM supports longwave (LX) laser specification at a full wire speed forwarding rate. It works at 1310 nm on both transmitting and receiving data.

Other features of this module include the ability to be used as a stand alone device (no chassis required) or with TP-LINK's 19" system chassis, auto MDI/MDI-X for TX port, auto negotiation of duplex mode on TX port and front panel status LEDs. The MC100CM will transmit at extended fiber optic distances utilizing multi-mode fiber up to 2 kilometers.

#### Connectors and Interfaces

- Connectors: (2) SC
- LAN speed: (1) 10/100 Mbps

#### Optics

- For cable type: Multi-mode
- Transmission speed: 100 Mbps
- Wavelength - Tx/Rx [nm]: 1310
- Distance [km]: 2

#### Physical characteristics

- Operating temperature [°C]: 0 up to 40
- Depth [mm]: 95
- Width [mm]: 73
- Height [mm]: 27

#### Power

- Max. power consumption [W]: 2,5
- Power type: DC connector
- Power via connector/terminal: 9 V/0,6 A

### Specifications

Scan this QR code to  
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All details, up-to-date  
prices and availability

