



TP-Link MC112CS network media converter 100 Mbit/s Single-mode Black

Brand : TP-Link

Product code: MC112CS

Product name : MC112CS



- Complies with 802.3u 10/100Base-TX, 100Base-FX standards
- Auto-negotiation of Half-Duplex / Full-Duplex transfer mode
- Adopts WDM technology, transmitting and receiving data on one single fiber
- Work with MC112CS WDM single fiber media converter
- Extends fiber distance up to 20km (12.5 miles)
10/100Mbps, Single-Mode, 1310/1550 nm, 20000 m
TP-Link MC112CS. Maximum data transfer rate: 100 Mbit/s, Networking standards: IEEE 802.3, IEEE 802.3u, Ethernet LAN data rates: 10,100 Mbit/s. Maximum transfer distance: 20000 m, Fiber mode structure: Single-mode. Product colour: Black. Fiber optic connector: SC, Connectivity technology: Wired. Power consumption (max): 2.41 W

Network		Ports & interfaces	
Maximum data transfer rate *	100 Mbit/s	Ethernet LAN (RJ-45) ports	1
Networking standards	IEEE 802.3, IEEE 802.3u	Fiber ports quantity	1
Ethernet LAN data rates	10,100 Mbit/s	Fiber optic connector *	SC
Copper ethernet cabling technology	10BASE-TX, 100BASE-FX, 100BASE-TX	Power	
Auto MDI/MDI-X	✓	Power consumption (max)	2.41 W
Duplex system	Full, Half	Weight & dimensions	
Cable types supported	Cat3, Cat4, Cat5	Width	95 mm
Performance		Depth	73 mm
Maximum transfer distance *	20000 m	Height	27 mm
Wavelength-division multiplexing (WDM)	✓	Operational conditions	
Fiber mode structure	Single-mode	Operating temperature (T-T)	0 - 40 °C
Features		Storage temperature (T-T)	-40 - 70 °C
Internal *	✗	Operating relative humidity (H-H)	10 - 90%
LED indicators	✓	Storage relative humidity (H-H)	5 - 90%
Product colour	Black	Certificates	
Ports & interfaces		Compliance certificates	RoHS
Connectivity technology	Wired	Logistics data	
		Harmonized System (HS) code	85176990

Catalog Object Cloud



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