## Allied Telesis AT-MC101XL network media converter 100 Mbit/s

Brand : Allied Telesis Product code: AT-MC101XL-60

**Product name:** AT-MC101XL

100BaseTX to 100BaseFX/ST (MM) (2km) Media Converter

Allied Telesis AT-MC101XL network media converter 100 Mbit/s:

Ethernet media converter enable service providers to use fiber cabling to extend the size of UTP networks. Supporting ST fiber connector, this converter can be used to extend networks with up to 2km of fiber.

Allied Telesis AT-MC101XL. Maximum data transfer rate: 100 Mbit/s, Cabling technology: 100Base-TX UTP, 100Base-FX F. Maximum transfer distance: 2000 m. Compliance industry standards: IEEE 802.3u, IEEE 802.1Q, Safety: UL-Cul, CSA/CSA, NRTL, TUV, CE. Power consumption (typical): 6 W. Weight: 294 g



Network		Operational conditions	
Maximum data transfer rate * Cabling technology	100 Mbit/s 100Base-TX UTP, 100Base-FX F	Storage temperature (T-T) Operating relative humidity (H-H)	-20 - 80 °C 5 - 95%
Performance		Operating altitude	0 - 3048 m
Maximum transfer distance *	2000 m	Logistics data	
Design		Harmonized System (HS) code	85176990
Compliance industry standards	IEEE 802.3u, IEEE 802.1Q	Other features	
Safety	UL-Cul, CSA/CSA, NRTL, TUV, CE	Dimensions (WxDxH)	104.6 x 95.25 x 25.4 mm
Power		Interface	Fast Ethernet
Power consumption (typical)	6 W	Electromagnetic emissions	FCC Class A
Weight & dimensions	•	I/O ports	1x RJ-45 (MDI/MDI-X) 1x ST 100Base-FX
Weight	294 g	Power requirements	100-240 VAC, 50-60Hz
Operational conditions	-	Full duplex	✓
Operating temperature (T-T)	0 - 40 °C		





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