



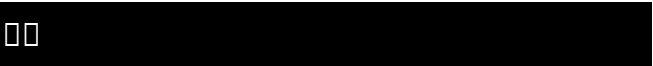
Eaton N785-001-LC-MM

10/100/1000 LC Multimode Fiber to Ethernet
Media Converter, 550M, 850nm

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PRODUCT NAME	Eaton Tripp Lite series media converter
CATALOG NUMBER	N785-001-LC-MM
UPC	037332183927
PRODUCT LENGTH/DEPTH	2.76 in
PRODUCT HEIGHT	3.7 in
PRODUCT WIDTH	1.02 in
PRODUCT WEIGHT	0.001 lb
COMPLIANCES	CE Marked FCC Compliant RoHS

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TYPE	Fiber to Ethernet
ACCESSORIES	External Power Supply (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V/2A)
AC POWER ADAPTER PLUG(S)	NEMA 1-15P North America
COLOR	Black
PACKAGE CONTENTS	10/100/1000 LC Multimode Media Converter, 550M, 850nm External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz; Output: 5V, 1.2A)
SYSTEM REQUIREMENTS	Multimode LC Fiber Cable 10/100/1000 Ethernet Network
IEEE STANDARDS SUPPORTED	802.3
CONNECTOR TYPE	Networking-copper
PRODUCT FEATURES	Auto MDIX Support Wavelength Division Multiplexing (WDM)
NETWORK SPEED	10 Mbps 100 Mbps (Fast Ethernet) 1 Gbps (Gigabit) 10 Mbps; 100 Mbps; 1000 Mbps
PRODUCT HIGHLIGHTS	Auto detects Full/Half Duplex Transfer Mode Extends a Gigabit Ethernet signal up to 550 meters over Multimode Fiber Optic Cable 2-year limited warranty (Worldwide) Supports Multimode 50/125 cable up to 550M or 62.5/125 cable up to 400M
NETWORK SPEED DETAILS	10 Mbps; 100 Mbps; 1000 Mbps
PACKAGING TYPE	Box
EXTERNAL POWER SUPPLY CERTIFICATIONS	CE WEEE FCC cUL
SIDEA CONNECTOR1	RJ45 (FEMALE)
SIDEB CONNECTOR1	LC DUPLEX (FEMALE)
DC BARREL PLUG	OD: 5.5 x 2.5 x 11 mm, positive pin, negative



	sleeve
TECHNOLOGY	Multimode Cat6 Cat5/5e
FEATURES	Flex Center
OPERATING TEMPERATURE RANGE	32° to 140°F (0° to 60°C)
RELATIVE HUMIDITY	5% to 90% RH, Non-Condensing
STORAGE TEMPERATURE	-4° to 158°F (-20° to 70°C)
TRANSMISSION RANGE	550 m
AC POWER ADAPTER INPUT SPECS (V / HZ / A)	100-240V / 50/60Hz / 1.2A
AC POWER ADAPTER OUTPUT SPECS (V / A)	5V / 2A
AC POWER ADAPTER CORD LENGTH	4.53 ft
CABLE COLOR	Black
ADAPTER	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 1.2A
HOUSING	Metal
LED INDICATORS	PWR (Power LED), L/A (Fiber port connection indicator), SD (Fiber signal indicator), SPD (Network speed), TP-L/A (Copper port connection indicator), FDX/COL (Full Duplex/Half Duplex)
DATA TRANSFER RATE	1 Gbps 10 Mbps 100 Mbps
WAVELENGTH	850 nm
CONNECTOR GROUP	RJ45
CONNECTOR	RJ45 (female)
MODE	Multimode
NETWORK PORTS	RJ45 (FEMALE) LC (FEMALE)
OPTICAL PORT	LC
INPUT POWER SOURCE TYPE	AC Adapter
OPERATING MODE	Full/Half Duplex

