



Eaton N784-001-ST

Gigabit Multimode Fiber to Ethernet Media Converter, 10/100BaseT to 100BaseFX-ST, 2km, 1310nm

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PRODUCT NAME	Eaton Tripp Lite series media converter
CATALOG NUMBER	N784-001-ST
UPC	037332130907
PRODUCT LENGTH/DEPTH	3.7 in
PRODUCT HEIGHT	1.02 in
PRODUCT WIDTH	2.76 in
PRODUCT WEIGHT	0.47 lb
COMPLIANCES	CE Marked RoHS FCC Compliant

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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 Multimode Media Converter, UTP - ST Owner's Manual External Power Supply with NEMA 1-15P Plug (100-240V)
CONNECTOR TYPE	Networking-fiber Networking-copper
PRODUCT FEATURES	Auto MDIX Support Wavelength Division Multiplexing (WDM)
NETWORK SPEED	10 Mbps 100 Mbps (Fast Ethernet) 10 Mbps; 100 Mbps
PRODUCT HIGHLIGHTS	Supports Auto MDI/MDI-X Supports Multimode 50/125 cable up to 2KM or 62.5/125 cable up to 550M Convert UTP Ethernet to Fiber Half- or Full-Duplex Operation 10/100 Auto-sensing 2-year limited warranty (Worldwide)
NETWORK SPEED DETAILS	10 Mbps; 100 Mbps
PACKAGING TYPE	Box
EXTERNAL POWER SUPPLY CERTIFICATIONS	cUL CE WEEE FCC
SIDEA CONNECTOR1	RJ45 (FEMALE)
SIDEB CONNECTOR1	ST DUPLEX (FEMALE)
DC BARREL PLUG	OD: 5.5 x 2.5 x 11 mm, positive pin, negative sleeve
TECHNOLOGY	Cat5/5e Multimode
FEATURES	Flex Center
OPERATING TEMPERATURE RANGE	32° to 122°F (0° to 50°C)

RELATIVE HUMIDITY	5% to 90% RH, Non-Condensing
STORAGE TEMPERATURE	-4° to 158°F (-20° to 70°C)
TRANSMISSION RANGE	2 km
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), FX LNK/ACT (Fiber port connection indicator), FX FDX/COL (Full/half duplex indicator), TP LNK/ACT (Copper port connection indicator), TP 100 (10/100 Mbps Speed Indicator)
DATA TRANSFER RATE	10 Mbps 100 Mbps
WAVELENGTH	1310 nm
CONNECTOR GROUP	ST RJ45
CONNECTOR	RJ45 (female) ST duplex (female)
MODE	Multimode
NETWORK PORTS	RJ45 (FEMALE) ST (FEMALE)
OPTICAL PORT	ST
INPUT POWER SOURCE TYPE	AC Adapter
OPERATING MODE	Full/Half Duplex

