

Specifications



Eaton N234-MI-06N-BX

Medical-Grade Ethernet Network Isolator for Patient Care Vicinities - RJ45 (F/M), IEC 60601-1, 6 in. Cable, TAA

General specifications

PRODUCT NAME	Eaton Tripp Lite series surge protector
CATALOG NUMBER	N234-MI-06N-BX
UPC	037332287137
PRODUCT LENGTH/DEPTH	0.98 in
PRODUCT HEIGHT	1.84 in
PRODUCT WIDTH	2.63 in
PRODUCT WEIGHT	0.1 lb
WARRANTY	1 year limited
COMPLIANCES	RoHS CE Marked REACH TAA Compliant
CERTIFICATIONS	2MOPP IEC 60601-1
GLOBAL CATALOG	N234-MI-06N-BX
PRODUCT TYPE	Surge protector

Product specifications

ACCESSORY CLASS	Networking accessories
COLOR	White
CABLE JACKET COLOR	White
PACKAGE CONTENTS	Quick Start Guide N234-MI-06N-BX Medical-Grade Ethernet Network Isolator for Patient Care Vicinities
SYSTEM REQUIREMENTS	Network components that comply with IEEE 802.3 or IEEE 802.3ab (10/100/1000BASE-T, twisted-pair) Cat6 network cabling
IEEE STANDARDS SUPPORTED	802.3
CONNECTOR TYPE	Networking-copper
CABLE JACKET MATERIAL	LSZH
NETWORK SPEED	10 Gbps
PRODUCT HIGHLIGHTS	1-year limited warranty (Worldwide) Compliant with a wide range of medical equipment and Cat6 cables Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases Isolates harmful leakage currents on a data network to protect patients and equipment Meets vigorous IEC 60601-1 2MOPP standards for use in patient care vicinities Plug-and-play operation requires no additional software or external power supply
SIDE A CONNECTOR1	RJ45 (MALE)
SIDE B CONNECTOR1	RJ45 (FEMALE)
ACCESSORY TYPE	Network isolator
SIDE B CONNECTOR3	RJ45 (FEMALE)
TECHNOLOGY	Cat6
OPERATING HUMIDITY	10% to 90% RH, Non-condensing
OPERATING TEMPERATURE RANGE	14° to 158°F (-10° to 70°C)
STORAGE HUMIDITY	10% to 95% RH, Non-

Resources

BROCHURES

[Tripp Lite series hospital-grade network isolators brochure](#)

[Hospital-Grade Solutions for Healthcare Environments Quick Reference Guide](#)

RANGE	condensing
STORAGE TEMPERATURE	-40° to 158°F (-40° to 70°C)
ESD PROTECTION	16kV
OPERATING TEMPERATURE	14° to 158°F (-10° to 70°C)
CONNECTOR GROUP	RJ45
CONNECTOR	RJ45 (female)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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