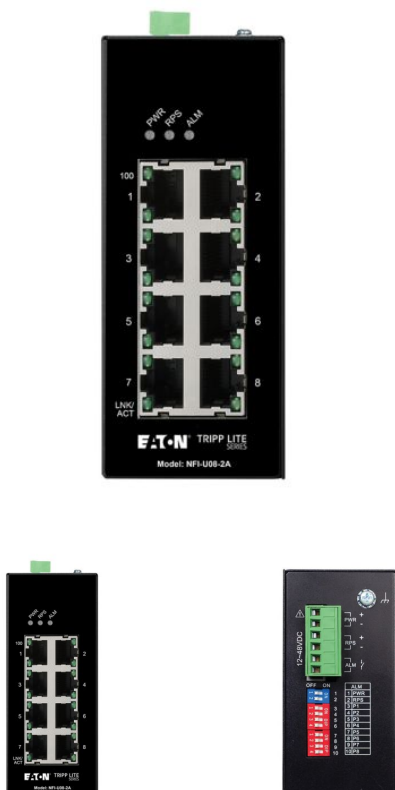


Specifications



Eaton NFI-U08-2A

8-Port Unmanaged Industrial Ethernet Switch - 10/100 Mbps, Ruggedized, -40° to 75°C, iQoS, DIN Mount, TAA

General specifications

PRODUCT NAME	Eaton Tripp Lite series unmanaged industrial ethernet switch
CATALOG NUMBER	NFI-U08-2A
UPC	037332282040
PRODUCT LENGTH/DEPTH	4.56 in
PRODUCT HEIGHT	3.92 in
PRODUCT WIDTH	1.97 in
PRODUCT WEIGHT	0.97 lb
WARRANTY	3 year limited
COMPLIANCES	RoHS FCC Compliant CE Marked UKCA REACH TAA Compliant IEEE Certified
CERTIFICATIONS	NOM
GLOBAL CATALOG	NFI-U08-2A
PRODUCT TYPE	Unmanaged industrial ethernet switch

Product specifications

TYPE	Unmanaged Industrial Ethernet Switch with EIP QoS
PACKAGE CONTENTS	Owner's manual NFI-U08-2A 8-Port Unmanaged Industrial Ethernet Switch DIN rail-mounting clip (pre-installed)
PRODUCT FEATURES	MAC Auto Learning TAA Compliant Industrial Grade Storm Control Auto MDI/MDIX Crossover Detection Industrial QoS (iQoS)
FORM FACTOR	DIN-Rail
NETWORK COMPATIBILITY	100 Mbps (Fast Ethernet)
NUMBER OF PORTS (OTHER)	8
POWER CONSUMPTION - MAX	3 W
PORTS DETAIL	8x 10/100Base-T
VOLTAGE COMPATIBILITY (VDC)	From 12~48
COLOR	Black
MATERIAL	Metal casing
OPERATING TEMPERATURE	-40° to 167°F (-40° to 75°C)
OPERATING TEMPERATURE RANGE	-40° to 167°F (-40° to 75°C)
RELATIVE HUMIDITY	5% to 95% (Non-Condensing)
STORAGE TEMPERATURE RANGE	-40° to 185°F (-40° to 85°C)
AMPERAGE RATING DETAILS	Maximum of 0.5A DC. The device shall be supplied by SELV circuit.
NETWORK COMPATIBILITY DETAILS	Auto-negotiable
LED INDICATOR	1- PWR(Green): for Power; 2- 100(Green): for Ethernet speed 100Mbps; 3- LNK/ACT(Green): for data transmitting/receiving; 4- RPS (Green): for Redundant Power ON; 5- ALM(Green): for Alarm triggered for abnormal power or power link down

Resources

DRAWINGS	2D Drawing for NFI-U08-2A
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	status.
SWITCHING CAPACITY	1.6Gbps (200Mbps Per Port with Full Duplex)
SWITCHING CAPACITY DETAILS	200Mbps Per Port with Full Duplex
TAA COMPLIANCE	Yes
NETWORK SWITCH PORTS	10/100 (RJ45)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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