



Commercial status

Discontinued on: 31 December 2018

To be end-of-service on: 31 December 2026

ⓘ Restricted Sales for Services

Main

Range of product	Modicon Premium Automation platform
Product or component type	Ethernet TCP/IP module
Physical interface	RJ45 - 10BASE-T/100BASE-TX 1 twisted pair
Transmission rate	10/100 Mbit/s
Communication service	Bandwidth management FDR server Global Data I/O scanning Modbus TCP messaging SMTP e-mail notification SNMP agent Uni-TE messaging
Supply	Via the power supply of the rack
Local signalling	1 LED for collision detection (COL) 1 LED for Ethernet network status (RUN) 1 LED for Ethernet port fault (ERR) 1 LED for transmission/reception activity (TX/TR)

Complementary

Communication port protocol	Modbus TCP Uni-Telway
Maximum number of connections	64
Web server	Transparent ready class B30
Web feature	Rack viewer Data Editor (via PC terminal)
Marking	CE
Product compatibility	PL7 Pro Unity Pro
Current consumption	360 mA 5 V DC
Module format	Standard
Net weight	0.34 kg

Environment

Standards	CSA 1010-1 FM Class 1 Division 2 group A
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FM Class 1 Division 2 group C
FM Class 1 Division 2 group B
FM Class 1 Division 2 group D
EN 61131-2
UL 508

IP degree of protection	IP20
Ambient air temperature for operation	0...60 °C
Relative humidity	10...95 % at 60 °C without condensation

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	426 g
Package 1 Height	5.5 cm
Package 1 width	18 cm
Package 1 Length	26 cm

Contractual warranty

Warranty	18 months
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TSXETY4103 is replaced by:



Harsh environment BMXNOE0100H

Ethernet TCP/IP network module M340 - transparent ready class B30 server

Qty 1

Reason for Substitution: End of life | Substitution date: 30 September 2019 | This is not interchangeable but an equivalent functional product in the Modicon M580/X80 range. Please contact technical support about your migration options.