



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 collision detection (COL) 1 LED Ethernet network status (RUN) 1 LED Ethernet port fault (ERR) 1 LED 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 services	Data Editor (via PC terminal) Rack viewer
Marking	CE
Product compatibility	PL7 Pro Unity Pro
Current consumption	360 mA 5 V DC
Module format	Standard
Product weight	0.34 kg

Environment

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

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

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0832 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	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: 31 December 2018 | Not same dimensions/design - no more Etheway - use BMENOC0301 if M580