

Product data sheet

Specifications



EtherNet TCP/IP module, Modicon Premium, Modbus TCP, UNI-TELWAY, 360mA at 5VDC, 10Mbit/s

TSXETY4103

! Discontinued - Service only

! Discontinued on: Dec 2, 2020

! To be end-of-service on: Dec 31, 2026

Product availability: Non-Stock - Not normally stocked in distribution facility

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
Product Weight	0.75 lb(US) (0.34 kg)

Environment

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Standards	CSA 1010-1 FM Class 1 Division 2 group A 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	32...140 °F (0...60 °C)
Relative humidity	10...95 % 140 °F (60 °C) without condensation

Ordering and shipping details

Category	US1PC2222558
Discount Schedule	PC22
GTIN	3595863767650
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.2 in (5.5 cm)
Package 1 Width	7.09 in (18.0 cm)
Package 1 Length	10.2 in (26.0 cm)
Package weight(Lbs)	15.03 oz (426.0 g)
Unit Type of Package 2	S04
Number of Units in Package 2	12
Package 2 Height	11.8 in (30.0 cm)
Package 2 Width	15.7 in (40.0 cm)
Package 2 Length	23.6 in (60.0 cm)
Package 2 Weight	13.208 lb(US) (5.991 kg)

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Longer



Lifetime extension

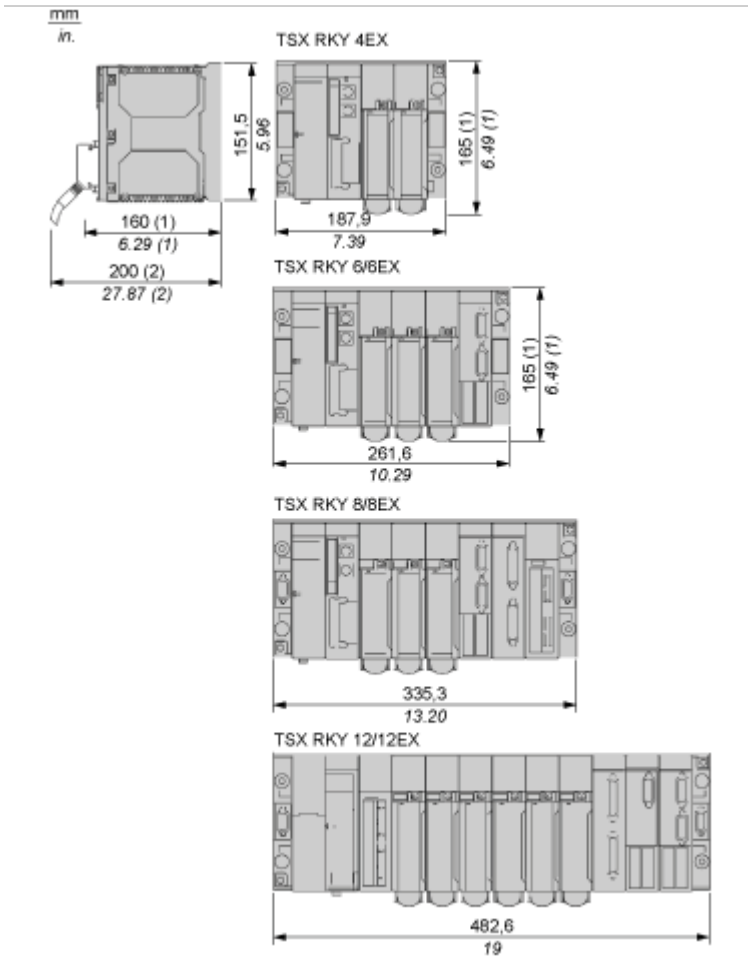
Repair

No

Dimensions Drawings

Standard and Extendable Racks for Modules Mounting

Dimensions of Modules and Racks



(1) With screw terminal block modules.

(2) Maximum depth for all types of modules and their associated connectors.