Product data sheet

Specifications



Discontinued - Service only

Ethernet TCP/IP module, Modicon Premium, Ethway, Modbus TCP, Uni-Telway, 800mA at 5VDC, 10Mbit/s

TSXETY110WS

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	AUI - 100BASE-5 1 AUI cable RJ45 - 10BASE-T 1 twisted pair
Transmission rate	10 Mbit/s
Communication service	Modbus TCP messaging Optional TCP open SNMP agent Uni-TE messaging Common words, Ethway/X-Way Application to application, Ethway/X-Way
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	Ethway/X-Way Modbus TCP Uni-Telway
Maximum number of connections	64
Web server	Transparent ready class C10
web feature	Data Editor (via PC terminal) Rack viewer FactoryCast configurable
Memory description	User web page size 1.4 MB
Marking	CE
Product compatibility	PL7 Pro
Current consumption	1200 mA 5 V DC with remote power supply (AUI) 800 mA 5 V DC without remote power supply (RJ45)
Module format	Standard
Product Weight	0.82 lb(US) (0.37 kg)

Environment

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Standards	FM Class 1 Division 2 group D FM Class 1 Division 2 group C EN 61131-2 FM Class 1 Division 2 group B FM Class 1 Division 2 group A
Product Certifications	UL 508 CSA 1010-1
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	3389110123869
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)	19.5 oz (552.0 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	14.603 lb(US) (6.624 kg)

Contractual warranty

Warranty (in months)	18

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

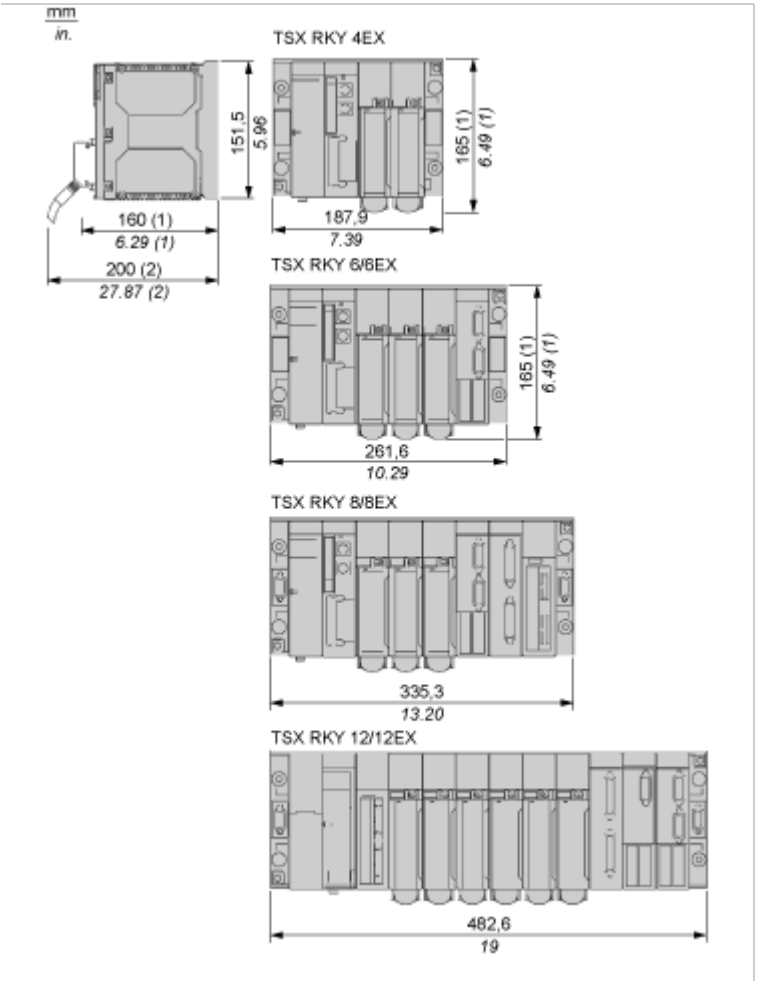
Lifetime extension

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.