Product data sheet
Characteristics

TSXETY210
Ethernet TCP/IP module - 10 Mbit/s - web server class A10
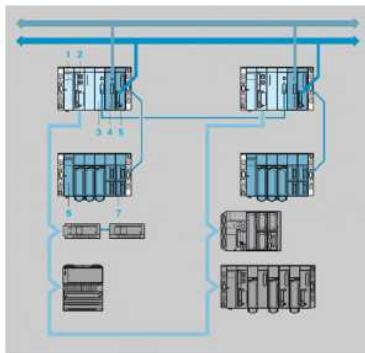
Main

Range of product	Modicon Premium Automation platform
Product or component type	Ethernet TCP/IP module
Automation architecture	Premium Warm Standby
Physical interface	RJ45 10BASE-T 1 twisted pair AUI 100BASE-5 1 AUI cable
Transmission rate	10 Mbit/s
Communication service	Common words Ethway/X-Way Uni-TE messaging SNMP agent Modbus TCP messaging
Supply	Via the power supply of the rack
Local signalling	1 LED transmission/reception activity (TX/TR) 1 LED Ethernet port fault (ERR) 1 LED Ethernet network status (RUN) 1 LED collision detection (COL)

Complementary

Communication port protocol	Modbus TCP Uni-Telway Ethway/X-Way
Maximum number of connections	64
Web server	Transparent ready class A10
Marking	CE
Product compatibility	Unity Pro PL7 Pro
Current consumption	800 mA 5 V DC without remote power supply (RJ45) 1200 mA 5 V DC with remote power supply (AUI)
Module format	Standard
Product weight	0.34 kg

Environment

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

Sustainable offer status	Not Green Premium product
RoHS	Will not be Compliant

Standard and Extendable Racks for Modules Mounting

Dimensions of Modules and Racks
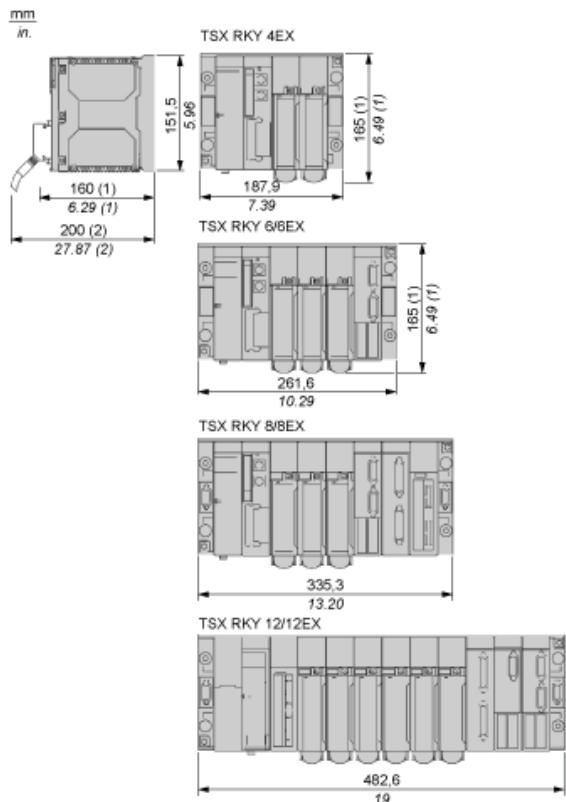
(1) With screw terminal block modules.

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