



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	Uni-TE messaging SOAP XML Web (client/server) SNMP agent SMTP e-mail notification Modbus TCP messaging
Supply	Via the power supply of the rack
Local signalling	1 LED amber reception activity (RX) 1 LED amber transmission activity (TX) 1 LED red Ethernet port fault (ERR) 1 LED green Ethernet network status (RUN) 1 LED amber configuration status (STS) 1 LED red collision detection (COL)

Complementary

Communication port protocol	Modbus TCP Uni-Telway
Maximum number of connections	64
Web server	Transparent ready class D10
Web feature	Data Editor (via PC terminal) FactoryCast configurable FactoryCast HMI active Rack viewer
Memory description	User web page size 8 MB
Marking	CE
Product compatibility	Unity Pro PL7 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 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

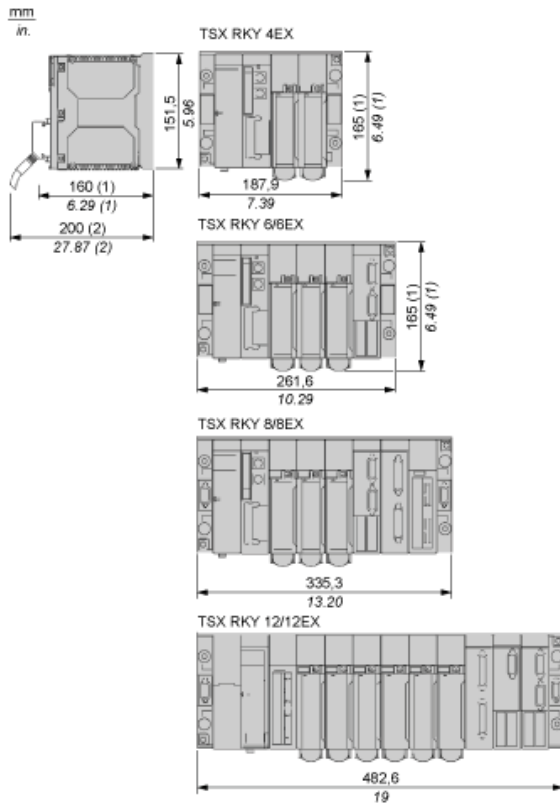
Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS	Compliant - since 0950 - Schneider Electric declaration of conformity download declaration of conformity

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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.