TSXETY5103

Ethernet TCP/IP module - 10/100 Mbit/s - web server class C30



Main Range of product Modicon Premium Automation platform Product or component Ethernet TCP/IP module type Physical interface RJ45 10BASE-T/100BASE-TX 1 twisted pair Transmission rate 10/100 Mbit/s Communication service SOAP XML Web (server) Uni-TE messaging SNMP agent SMTP e-mail notification Optional TCP open NTP time synchronization Modbus TCP messaging I/O scanning Global Data FDR server Bandwidth management Supply Via the power supply of the rack

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	
Maximum number of connections	64	
Web server	Transparent ready class C30	
Web feature	Data Editor (via PC terminal)	
	FactoryCast configurable	
	Rack viewer	
Memory description	User web page size 8 MB	
Marking	CE	
Product compatibility	Unity Pro	
	PL7 Pro	
Current consumption	530 mA 5 V DC	
Module format	Standard	
Product weight	0.34 kg	

Local signalling

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	060 °C	
Relative humidity	1095 % at 60 °C without condensation	

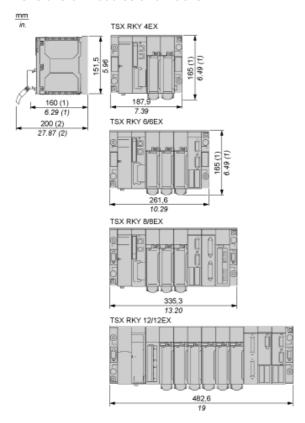
Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS	Compliant - since 0806 - 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.