Product data sheet Characteristics

TSXETY5103

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

Product availability: Stock - Normally stocked in distribution facility

Price*: 3780.00 USD



Main	
Commercial Status	Commercialised
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	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
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	
Maximum number of connections	64	
Web server	Transparent ready class C30	
Web services	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	0.75 lb(US) (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	32140 °F (060 °C)	
Relative humidity	1095 % at 140 °F (60 °C) without condensation	

Ordering and shipping details

Category	22558 - TSX PREMIUM, ATRIUM & PL7 PRO
Discount Schedule	PC22
GTIN	00785901455448
Nbr. of units in pkg.	1
Product availability	Stock - Normally stocked in distribution facility
Returnability	Υ
Country of origin	FR

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 0806 - Schneider Electric declaration of conformity
REACh	Reference contains SVHC above the threshold - oto CaP for more details
Product end of life instructions	Need no specific recycling operations

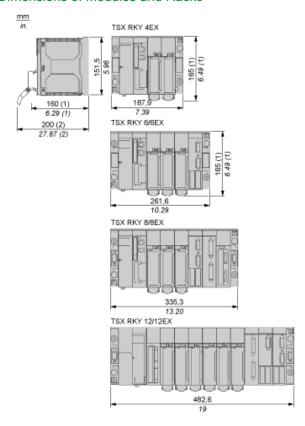
Contractual warranty

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Warranty period	18 months	
Waltanty period	10 months	

TSXETY5103

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.