


Product data sheet

Specifications



Ethernet/IP network module - 10/100 Mbit/s - IP20

TSXETC100

 **Discontinued on:** Jul 12, 2021

 **Discontinued**

Main

Range Of Product	Modicon Premium Automation platform
Product Or Component Type	Ethernet/IP network module
Physical Interface	RJ45 - 10BASE-T/100BASE-TX 1 twisted pair
Transmission Rate	10/100 Mbit/s with automatic recognition
Communication Service	Auto MDI/MDX CIP Explicit messaging (client messaging) CIP implicit messaging (I/O communication) DHCP/BootP server SNMP agent
Supply	Via the power supply of the rack
Local Signalling	for network communication status (Net Status) 1 LED (green/red) for backplane communication status (RUN) 1 LED (green) for collision detection (COL) 1 LED (red) for configuration status (STS) 1 LED (yellow) for error condition (ERR) 1 LED (red) for status of the module (Mod Status) 1 LED (green/red) for transmission activity (TX) 1 LED (yellow) for reception activity (RX) 1 LED (yellow)

Complementary

Communication Port Protocol	EtherNet/IP
Maximum Number Of Connections	128
Marking	CE
Product Compatibility	Unity Pro >= V4.0)
Current Consumption	490 mA 5 V DC
Module Format	Standard
Net Weight	0.75 lb(US) (0.34 kg)

Environment

Standards	CSA C22.2 No 142 UL 508
Product Certifications	cUL C-tick ODVA
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

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

Ordering and shipping details

Category	22558-TSX PREMIUM, ATRIUM & PL7 PRO
Discount Schedule	PC22
Gtin	3595864000787
Returnability	No
Country Of Origin	FR

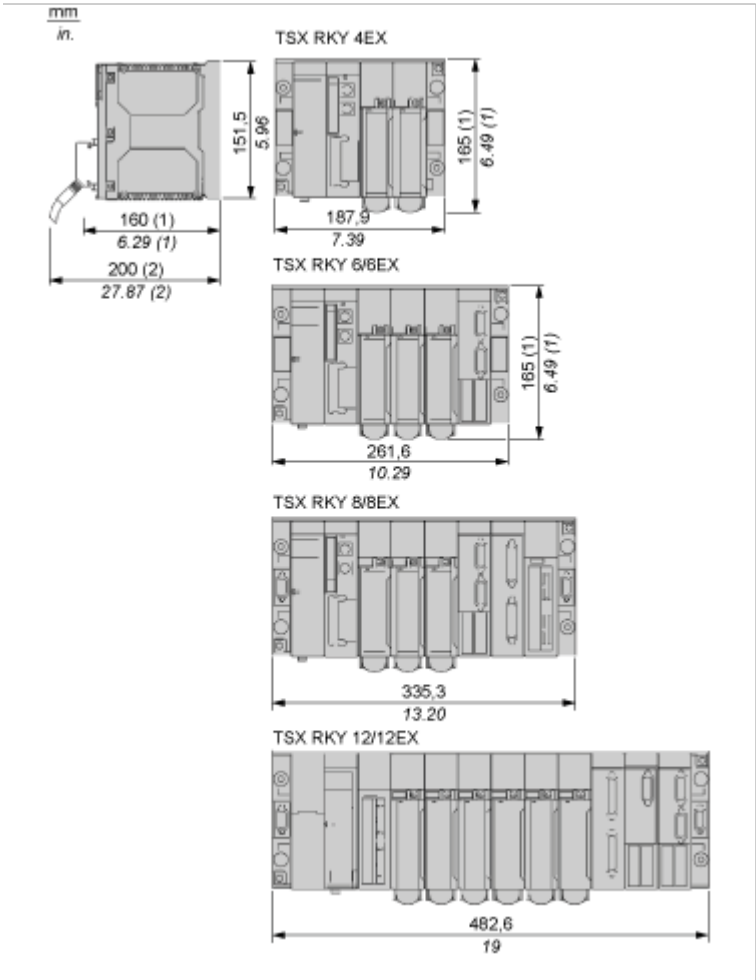
Contractual warranty

Warranty	18 months
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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.