Specifications



() Discontinued - Service only

### Unity processor, Modicon Premium, Internal RAM 192kB data, EtherNet TCP/IP, Unity Pro

#### TSXP573634M

- () Discontinued on: Dec 2, 2020
- () To be end-of-service on: Dec 31, 2026

# Product availability: Non-Stock - Not normally stocked in distribution facility

#### Main

Range Of Product	Modicon Premium Automation platform
Product Or Component Type	Unity processor
Software Designation	Unity Pro

### Complementary

Complementary	
Concept	Transparent Ready
Number Of Racks	16 4/6/8 slots 8 12 slots
Number Of Slots	128 64 96
Discrete I/O Processor Capacity	1024 I/O
Analogue I/O Processor Capacity	128 I/O
Number Of Application Specific Channel	32
Number Of Process Control Channel	15 up to 45 simple loops
Integrated Connection Type	Non isolated serial link 2 female mini DIN RS485)19.2/115 kbit/s) Ethernet TCP/IP RJ45
Port Ethernet	10BASE-T/100BASE-TX
Communication Module Processor Capacity	2 1 3 8
Memory Description	Internal RAM (with PCMCIA card) 1792 kB program Internal RAM (with PCMCIA card) 192 kB data Internal RAM (without PCMCIA card) 192 kB program and data PCMCIA card 16384 kB additional data storage
Maximum Size Of Object Areas	16384 %Mi located internal bits 64 %KWi constant words located internal data 64 %MWi internal words located internal data 64 kB (DFB and EFB function blocks) unlocated internal data 64 kB (elementary and derived data) unlocated internal data
Application Structure	1 master task 1 fast task 64 event tasks

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

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s floating points without PCMCIA card
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/ms 65 % Boolean + 35 % fixed arithmetic without PCMCIA card
/ms 100 % Boolean without PCMCIA card
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sor running (RUN) 1 LED (green)
n detection (COL) 1 LED (red)
et TCP/IP port fault (ERR) 1 LED (red)
dule or configuration fault (I/O) 1 LED (red)
sor or system fault (ERR) 1 LED (red)
on TER or AUX terminal port (TER) 1 LED (yellow)
et link diagnostics (STS) 1 LED (yellow)
ion activity (RX) 1 LED (yellow)
ission activity (TX) 1 LED (yellow)
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C
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without condensation for operation
without condensation for storage
8 ft (02000 m)
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## Ordering and shipping details

Category	US1PC2222558
Discount Schedule	PC22

Gtin	3595863761559
Returnability	No
Country Of Origin	FR

### **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.74 in (9.5 cm)
Package 1 Width	7.09 in (18.0 cm)
Package 1 Length	10.24 in (26.0 cm)
Package 1 Weight	26.70 oz (757.0 g)
Unit Type Of Package 2	S04
Number Of Units In Package 2	6
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	15.75 in (40.0 cm)
Package 2 Length	23.62 in (60.0 cm)
Package 2 Weight	12.10 lb(US) (5.489 kg)

### **Contractual warranty**

Warranty

18 months

### **Sustainability**

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

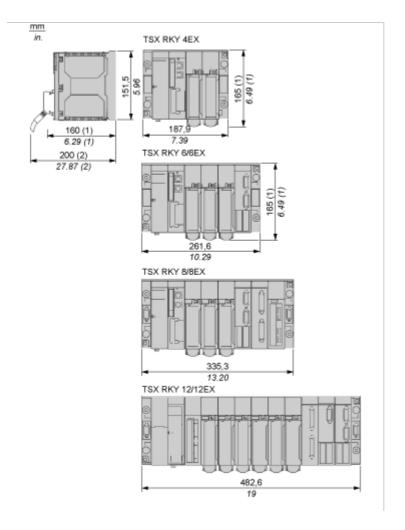
California Proposition 65

WARNING: This product can expose you to chemicals including: Lead and lead compounds which is known to the State of California to cause cancer and birth defects or other reproductive harm.For more information go to www.p65warnings.ca.gov

### **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.