



Commercial status

Discontinued on: 31 December 2018

To be end-of-service on: 31 December 2026

ⓘ Restricted Sales for Services

Main

Range of product	Modicon Premium Automation platform
Product or component type	Extendable rack
Product specific application	For multi-racks configuration

Complementary

Number of slots	8
Product compatibility	I/O module Specific application module TSXP57 processor TSXPSY power supply
Electrical connection	2 connectors female SUB-D 9 (remote connection of bus X)
Fixing mode	By 4 M6 screws (panel) By clips (35 mm symmetrical DIN rail)
Marking	CE
Net weight	1.78 kg

Environment

Standards	89/336/EEC 93/68/EEC 73/23/EEC CSA C22.2 No 142 CSA C22.2 No 213 Class I Division 2 Group C UL 508 92/31/EEC CSA C22.2 No 213 Class I Division 2 Group A CSA C22.2 No 213 Class I Division 2 Group B IEC 61131-2 CSA C22.2 No 213 Class I Division 2 Group D
Product certifications	RMRS ABS RINA DNV GL BV LR
Ambient air temperature for operation	0...60 °C

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

Ambient air temperature for storage	-25...70 °C
Relative humidity	10...95 % without condensation for operation 5...95 % without condensation for storage
Operating altitude	0...2000 m
Protective treatment	TC
IP degree of protection	IP20
Pollution degree	2

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	1.631 kg
Package 1 Height	5.5 cm
Package 1 width	21 cm
Package 1 Length	42 cm
Unit Type of Package 2	S04
Number of Units in Package 2	6
Package 2 Weight	10.82 kg
Package 2 Height	30 cm
Package 2 width	40 cm
Package 2 Length	60 cm

Contractual warranty

Warranty	18 months
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TSXRKY8EX is replaced by:

Standard environment BMEXBP0800

rack X80 - 8 slots - Ethernet backplane

Qty 1

Reason for Substitution: End of life | Substitution date: 30 September 2019 | This is not interchangeable but an equivalent functional product in the Modicon M580/X80 range. Please contact technical support about your migration options.

