

Schneider Series Service Manual

TSXMRP0256P

1. Description

The TSXMRP0256P memory card from Schneider Electric is designed specifically for use with TSX Micro PLCs. It provides a storage capacity of 256 kilowords, ensuring ample RAM for various applications.

2. Specifications

Specification	Value
Manufacturer	Schneider Electric
Product	Line TSX Micro PLCs
Part	Number TSXMRP0256P
Weight	0.13 lbs (0.06 kg)
Product	Memory Card
Storage	256 kilowords
Use	PLCs
Memory	Type RAM
Spare	Part/Accessory Yes
Ambient	Temperature Range 0 to 40 degrees Celsius
Allowable	Installation Altitude 1000 meters above sea level
Operating	Humidity Range 80% (non-condensing)
Storage	Humidity Range 80% (non-condensing)

3. Product Information

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Technical specifications for TSXMRP0256P

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Product Line TSX Micro PLCs

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Storage 256 kilowords

Use PLCs

Memory Type RAM

Spare Part/Accessory Yes

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Allowable Installation Altitude 1000 meters above sea level

Operating Humidity Range 80% (non-condensing)

Storage Humidity Range 80% (non-condensing)

Description

The TSXMRP0256P by Schneider Electric is a RAM memory card tailored for TSX Micro PLCs. It enables efficient data handling with a storage capacity totaling 256 kilowords. This memory card is lightweight, weighing roughly 0.09 pounds, thus making it convenient for various setups.

This component is classified as a spare part or accessory, highlighting its role in enhancing and maintaining system functionality. The operating temperature for this card ranges from 0 to 40 degrees Celsius, ensuring consistent performance in typical environmental conditions. The card maintains functionality at an acceptable humidity level of 80% and is designed for environments without condensation. When utilizing this memory card, installations should not exceed an altitude of 1000 meters above sea level to avoid performance issues.