

Juniper® EX-SFP-1GE-SX Compatible 1000Base-SX SFP 850nm MM LC Transceiver TR-EX-SFP-1GE-SX- Specifications

Description

This is a Small Form-factor Pluggable (SFP) transceiver module with maximum data transfer rate of 1.25 Gbps up to 550m over multimode fiber cable. It is used in compatible network devices with an SFP slot. The SFPs are Multi-Source Agreement (MSA) compliant and built to OEM specifications.

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Physical Characteristics

Dimensions 57mm x 15mm x 9mm (L x W x H)

Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$

Storage Temperature -40°C ~ 100°C

Laser Type Class 1

Connectors

Connector LC Duplex

Performance

Media Supported 1000Base-SX Singlemode Fiber

Maximum Transmission Distance 550m with 50/125µm MMF

500m with 62.5/125µm MMF

Wave Length 850nm

DDM Support Yes

Certifications

CE Yes
FCC Yes
RoHS Yes

Packaging Information Package

Quantity 1

Product Weight 0.02 lbs [0.01kg]

Warranty Information

Warranty Limited Lifetime

