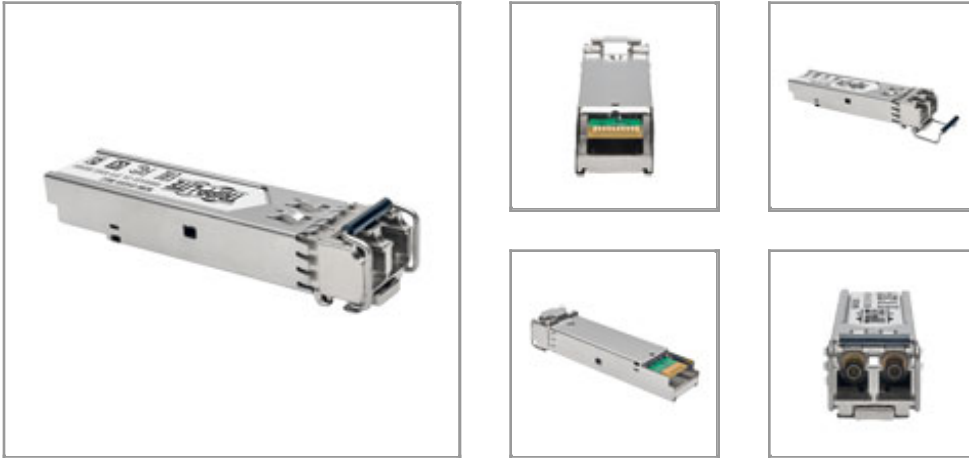


HP J4858C Compatible 1000Base-SX LC SFP Transceiver, DDM, MMF, 850 nm, 550 m

MODEL NUMBER: N286-01GSX-MLC



Description

The N286-01GSX-MLC HP J4858C Compatible 1000Base-SX LC SFP Transceiver with an LC female connector functions just like the HP J4858C transceiver module and is designed to operate with HP networking equipment. It also meets or exceeds the J4858C's original specifications and complies with MSA (Multi-Source Agreement) standards.

This 1000Base-SX transceiver is fully hot-pluggable, so you can install it without shutting down the network or rebooting your device. It supports data transfer rates up to 1 Gbps with 850 nm wavelength signaling. It transmits across 1,804 feet (550 meters) of 50/125 MMF cabling or 722 feet (220 meters) of 62.5/125 MMF cabling.

Features

1000Base-SX Transceiver with LC Connector

- Hot-pluggable for installation without rebooting or shutting down
- Data transfer rates up to 1 Gbps
- Transmits up to 1,804 ft. (550 m) with 50/125 MMF cabling
- Transmits up to 722 ft. (220 m) with 62.5/125 MMF cabling
- 850 nm wavelength signaling

Designed for Use with HP Networking Equipment

- Functionally equivalent to HP J4858C
- Meets or exceeds J4858C specs
- Complies with MSA standards

Specifications

Highlights

- Supports data transfer rates up to 1 Gbps
- Transmits up to 1,804 ft. (550 m) with 50/125 MMF cabling
- Transmits up to 722 ft. (220 m) with 62.5/125 MMF cabling
- Complies with MSA standards
- 100% compatible with HP networking hardware

System Requirements

For a list of compatible switches, see the Switch Compatibility document in the Resources tab or the Technical Support page.

Package Includes

- N286-01GSX-MLC HP J4858C Compatible 1000Base-SX LC SFP Transceiver
- Owner's manual



OVERVIEW	
Accessories Type	Transceiver
PHYSICAL	
Unit Dimensions (hwd / in.)	0.33 x 0.52 x 2.24
Unit Dimensions (hwd / cm)	0.84 x 1.32 x 5.69
Unit Weight (lbs.)	0.05
Unit Weight (kg)	0.02
ENVIRONMENTAL	
Storage Temperature Range	-40 to 185 F (-40 to 85 C)
Relative Humidity	5 to 95% RH, Non-Condensing
Operating Temperature	32 to 158 F (0 to 70 C)
COMMUNICATIONS	
Signal Range (m)	500
CONNECTIONS	
Side A - Connector 1	SFP+ (MALE)
Side B - Connector 1	LC DUPLEX (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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