

Overview

HPE J4858C is a HP X121 1G SFP LC SX Transceiver. It's a small form-factor pluggable (SFP) Gigabit SX transceiver that provides a full-duplex Gigabit solution up to 550 m on multimode fiber.

Quick Specs

This figure shows the appearance.



Table 1 shows the quick specs.

Product Number	J4858C
Type	HP X121 1G SFP LC SX Transceiver
Ports	1 LC 1000Base-SX port (IEEE 802.3z Type 1000Base-SX), Duplex: full only
Cabling distance (maximum)	2-220 m (62.5 μ m core diameter, 160 MHz*km bandwidth), 2-275 m (62.5 μ m core diameter, 200 MHz*km bandwidth), 2-500 m (50 μ m core diameter, 400 MHz*km bandwidth), 2-550 m (50 μ m core diameter, 500 MHz*km bandwidth)
Dimensions	2.24 width x 0.54 depth x 0.486 in. height
Weight	0.04 lb.

Compare to Similar Item

Table 2 shows the comparison.

Product Number	J9054C	J4858C
Type	HPE X111 100M SFP LC FX Transceiver	HP X121 1G SFP LC SX Transceiver
Ports	1 LC 100BASE-FX port (IEEE 802.3u Type 100BASE-FX); Duplex: half or full	1 LC 1000Base-SX port (IEEE 802.3z Type 1000Base-SX), Duplex: full only

Specification

J4858C Specifications	
Type	HP X121 1G SFP LC SX Transceiver
Ports	1 LC 1000Base-SX port (IEEE 802.3z Type 1000Base-SX), Duplex: full only
Cabling distance (maximum)	2-220 m (62.5 µm core diameter, 160 MHz*km bandwidth), 2-275 m (62.5 µm core diameter, 200 MHz*km bandwidth), 2-500 m (50 µm core diameter, 400 MHz*km bandwidth), 2-550 m (50 µm core diameter, 500 MHz*km bandwidth)
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