

J4859C Datasheet

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Overview

HPE J4859C is a HP X121 1G SFP LC LX Transceiver. It's a small form-factor pluggable (SFP) Gigabit LX transceiver that provides a full-duplex Gigabit solution up to 10 km (single-mode) or 550 m (multimode).

Quick Specs

Table 1 shows the quick specs.

Product Number	J4859C
Type	HP X121 1G SFP LC LX Transceiver
Ports	1 LC 1000Base-LX port(IEEE 802.3z Type 1000Base-LX), Duplex: full only
Cabling distance (maximum)	2-550 m (multimode 62.5 µm core diameter, 500 MHz*km bandwidth), 2-550 m (multimode 50 µm core diameter, 400 MHz*km bandwidth), 2-550 m (multimode 50 µm core diameter, 500 MHz*km bandwidth), 2-10,000 m (single-mode fiber)
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	J4859C
Type	HPE X111 100M SFP LC FX Transceiver	HP X121 1G SFP LC LX 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

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Specification

J4859C Specifications	
Type	HP X121 1G SFP LC LX Transceiver
Ports	1 LC 1000Base-LX port (IEEE 802.3z Type 1000Base-LX), 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)
Dimensions	2.24 width x 0.54 depth x 0.486 in. height
Weight	0.04 lb.

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