



## HPE BladeSystem c-Class 10Gb SFP+ SR Transceiver – 455883-B21

### Description

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The **HPE 10Gb SFP+ Transceiver (455883-B21)** is designed for BladeSystem c-Class environments, offering short-range (SR) 10Gb fiber connectivity with LC connectors. Delivering reliable performance, this module ensures seamless data transfer and optimized server networking. Now available at Supertech—your source for enterprise networking gear.

### Specification

#### Ports

- 1 LC 10-GbE port (IEEE 802.3ae Type 10Gbase-SR)
- Duplex: full only

#### Connector type

- LC

#### Wavelength

- 850 nm

#### Transceiver form factor

- SFP+

#### Cable type

- 62.5/125  $\mu$ m or 50/125  $\mu$ m (core/cladding) diameter, graded-index, low metal content, multimode fiber optic, complying with ITU-T G.651 and ISO/IEC793-2 Type A1b or A1a, respectively

#### Fiber type

- Multi Mode

#### Maximum distance



## Overview

A 10-Gigabit transceiver in SFP+ form-factor that supports the 10-Gigabit SR standard, providing 10-Gigabit connectivity up to 400m on OM4 multi-mode fiber.

#### What's new

- SFP+ form factor

- 10G Ethernet transmission speed
- 400m transmissions on OM4 multi-mode cable
- 300m transmissions on OM3 multi-mode cable
- 850nm wavelength

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