



**Hewlett Packard**  
Enterprise

# HPE BLADESYSTEM C- CLASS VIRTUAL CONNECT 1G SFP RJ-45 TRANSCEIVER (453154- B21)

**Server Transceivers**



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## WHAT'S NEW

- 1GbE applications
- Smaller size than GBIC
- Connect a network device motherboard using fiber optic or copper networking cables

## OVERVIEW

The HPE BladeSystem c-Class SFP Transceivers provide high performance Ethernet connectivity and bring customers more choices for using either copper or optical cables.

## FEATURES

### Featured Characteristics

Hot-pluggable SFP footprint

RoHS Compliant and Lead-Free

Metal enclosure, for lower EMI

Low power dissipation

## Technical specifications

## HPE BladeSystem c-Class Virtual Connect 1G SFP RJ-45 Transceiver

<b>Product Number</b>	453154-B21
<b>Ports</b>	1 RJ-45 1000BASE-T port (IEEE 802.3ab Type 1000BASE-T) Duplex: full only
<b>Connector type</b>	RJ-45
<b>Transceiver form factor</b>	SFP
<b>Cable type</b>	Cat 5
<b>Fiber type</b>	Copper
<b>Maximum distance</b>	100 m
<b>Product Dimensions (imperial)</b>	2.71(d) x 0.54(w) x 0.55(h) in. (6.88 x 1.37 x 1.4 cm)



For additional technical information, available models and options, please reference [the QuickSpecs](#)

## HPE POINTNEXT SERVICES

[HPE Pointnext Services](#) brings together technology and expertise to help you drive your business forward and prepare for whatever is next.

### Operational Services from HPE Pointnext Services

[HPE Pointnext Tech Care](#) provides fast access to product-specific experts, an AI-driven digital experience, and general technical guidance to help enable constant innovation. We have reimagined IT support from the ground up to deliver faster answers and greater value. By continuously searching for better ways to do things—as opposed to just fixing things that break—HPE Pointnext Tech Care helps you focus on achieving your business goals.

[HPE Pointnext Complete Care](#) is a modular, edge-to-cloud IT environment service that provides a holistic approach to optimizing your entire IT environment, and achieving agreed upon IT outcomes and business goals through a personalized and customer-centric experience. All delivered by an assigned team of HPE Pointnext Services experts.

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- Deploy
- Integrate and migrate
- Operate and improve
- Financial Services
- Greenlake Management Services
- Retire and sanitize
- IT Training and personal development

### Other related services

[HPE Education Services](#) delivers a comprehensive range of services to support your people as they expand their skills required for a digital transformation. Consult your HPE Sales Representative or Authorized Channel Partner of choice for any additional questions and support options.

**Defective Media Retention** is optional and allows you to retain Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

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Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

Image may differ from the actual product  
[PSN3604053SIEN](#), July, 2022.