HPE Synergy Interconnect Link Cables

HPE Synergy 300Gb Interconnect Link 3m Plenum Rated Active Optical Cable (P64635-B21)

What's new

- Three new customer orderable SKUs that are plenum rated interconnect link cables for HPE Synergy.

Overview

HPE Synergy Interconnect Link Cables are designed for the HPE Synergy Composable Fabric, which connects pools of compute resources. It links multiple frames through connecting the primary module to the satellite module. It gives you the flexibility to choose active optical cable (AOC) with 3m, 5m, or 15m lengths. Customers also now have the ability to choose low smoke, zero halogen (LSZH)–rated cables or the newly created plenum rated cables.

Features

Facilitates Reduction of Fixed Ratios of Interconnects to Decrease Cost and Complexity

The HPE Synergy Interconnect Link Cable is specially designed for HPE Synergy Composable Infrastructure. These cables enable the HPE Composable Fabric to extend connectivity from a primary frame to satellite frames.

The primary/satellite architecture enabled by HPE Synergy Interconnect Link Cable offers better ROI due to consolidation and aggregation of traffic, reducing the number of interconnect and corresponding cables/options.

And now customers have the additional option of choosing from the existing LSZH cables or the newly created plenum-rated cables.

AOC Options come in 3m, 5m, and 15m for Connecting HPE Synergy Primary Modules to Satellite Modules

The HPE Synergy Interconnect Link Cable provides 300Gb connection for HPE primary satellite architecture.

The AOC cables deliver low weight, small bend radius, lower power consumption and ease of installation and can be used up to 15m.

HPE Services

No matter where you are in your transformation journey, you can count on HPE Services to deliver the expertise you need when, where and how you need it. From strategy and planning to deployment, ongoing operations and beyond, our experts can help you realize your digital ambitions.

Advisory & Professional services

Experts can help you map out your path to hybrid cloud and optimize your operations.

Managed services

HPE runs your IT operations, giving you unified control, so can focus on innovation.

Support services

Optimize your entire IT environment and drive innovation. Manage day-to-day IT operational tasks while freeing up valuable time and resources.

— **HPE Complete Care Service:** a modular service designed to help optimize your entire IT environment and achieve agreed upon IT outcomes and business goals. All delivered by an assigned team of HPE experts.

— **HPE Tech Care Service:** the operational service experience for HPE products. The service provides access to product specific experts, an AI driven digital experience, and general technical guidance to help reduce risk and search for ways to do things better.

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

GreenLake

GreenLake is the cloud to run and manage your entire hybrid landscape—private, public, and edge. It helps you to:

— Streamline IT Operations across compute, storage, and networking without the chaos

— Unify and secure data, as you move faster

— Accelerate AI, from pilot to production

The result: greater operational efficiency, lower TCO, and faster AI delivery—all from one unified, intelligent platform built for today's hybrid enterprise.

For additional technical information, available models and options, please reference the QuickSpecs

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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.

PSN1014762450PTEN, November, 2026.

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