# HPE Synergy Interconnect Link Cables

## HPE Synergy 300Gb Interconnect Link 3m Active Optical Cable (876689-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.

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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.

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— Unify and secure data, as you move faster

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

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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.

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PSN1011657607INEN, November, 2026.

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