

# HPE Synergy 300Gb Interconnect Link 5m Active Optical Cable (876692-B21)

## Overview

What if you could connect HPE Synergy primary and satellite interconnect modules with the flexibility to use either copper or optical cables? The HPE Synergy Interconnect Link Cable is 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 either direct attached copper cable (DAC) or active optical cable (AOC) with different length.

## 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 all traffic, reducing the number of interconnect and corresponding cables/options.

### **Both AOC and DAC Options for Connecting HPE Synergy Primary Modules to Satellite Modules**

The HPE Synergy Interconnect Link Cable provides 120 Gb 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.

The DAC cables provide low-cost solution for short distance connectivity up to 2.1m.

**Technical specifications**

**HPE Synergy 300Gb Interconnect Link 5m Active Optical Cable**

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**Product Number**

876692-B21

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

## 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.

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[The Defective Media Retention \(DMR\)](#) service feature option applies only to Disk or eligible SSD/Flash Drives replaced by Hewlett Packard Enterprise due to malfunction. [Comprehensive Defective Material Retention \(CDMR\)](#) allows you to keep all data retentive components.

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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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