

# **HPE Synergy 300Gb Interconnect Link 15m Active Optical Cable (876698-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 15m Active Optical Cable**

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**Product Number**

876698-B21

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

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

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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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