



## HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit – P38995-B21

### Description

#### HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit – P38995-B21

Looking for efficient and reliable power for your server setup? The **HPE 800W Flex PSU** is a Platinum-rated, hot-plug capable power supply designed for performance, redundancy, and low halogen standards. Whether you're upgrading or expanding, the **HPE 800W Flex PSU** is engineered to meet enterprise demands with ease.



## HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit

How do you improve data center power efficiency without impacting IT performance? HPE Flexible Slot Power Supplies provide up to 96% power efficiency with 80PLUS Titanium-certified power supplies that lower server power requirements and reduce power waste in your data center<sup>1</sup>. Its form factor is 25% smaller than previous generation power supplies, providing more space to add additional server options and improve the performance of your servers. These server power supplies provide fast, tool-less hot plug access to server power supplies for greater serviceability, and are supported across the entire HPE ProLiant Gen10, HPE ProLiant DL300 Gen9 server series, HPE Apollo 2000 and HPE Apollo 4000 series, simplifying your spares strategy and further reducing data center costs.

## Overview

### Features

### What's New

- Delivering new 1600W HPE Flex Slot Power Supply with 48V DC input option.
- 800W HPE Flex Slot Power Supply with 96% efficiency, 80PLUS Titanium certified<sup>1</sup>.
- Delivers 48V DC input option in the HPE Flexible Slot Power Supply form factor.
- 800W universal HPE Flex Slot Power Supply enables both 277V AC and 380V DC input options.
- HPE Flex Slot 800W Power Supply with 400W battery backup enabling HPE Scalable Persistent Memory Solution.

- HPE Flex Slot 1600W Power Supply with 94% efficiency, 80PLUS Platinum certified.

## Key Features

## Improve Data Center Efficiency Without Impacting IT Performance

HPE Flexible Slot Power Supplies provide up to 96% power efficiency with 80PLUS Platinum-certified power supplies that lower server power requirements and reduce power waste in your data center.

The power supply form factor is 25% smaller than previous generation HPE Common Slot Power Supplies, providing more space to add additional server options and improve IT performance.

Provides fast, tool-less hot plug access to server power supplies for greater serviceability.

Supported across HPE ProLiant Gen10 server series, HPE ProLiant 300 Gen9 server series, HPE Apollo 2000, and HPE Apollo 4000 server series, simplifying your spares strategy and reducing data center costs.

Looking for a powerful tower server for enterprise-grade performance? The [HPE ProLiant ML350 Gen10 Tower Server Intel Xeon Silver 4210R 16 GB DDR4 800 W Power Supply – P59548?421](#) delivers scalable computing, robust memory capacity, and reliable power for demanding workloads.