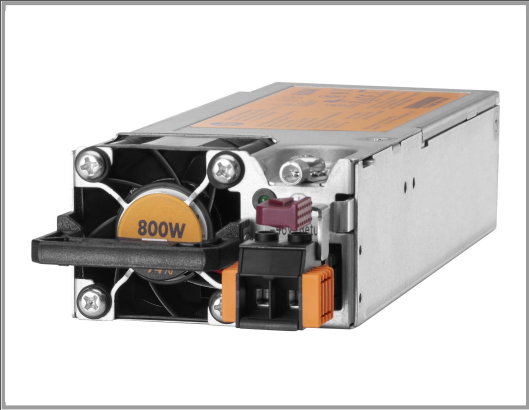


HPE Power supply - hot-plug / redundant (plug-in module)

Flex Slot - -40 -72 V - 800 Watt

Group	Power Supply
Manufacturer	HPE
Manufacturer item no.	720480-B21



Description

HP Flexible Slot (Flex Slot) power supplies share a common electrical and physical design that allows for hot plug, tool-less installation into HP ProLiant Gen9 Performance servers. HP's Flex Slot power supplies are certified for high-efficiency operation and offer multiple power output options, allowing users to "right-size" a power supply for specific server configurations. This flexibility helps to reduce power waste, lower overall energy costs, and avoid "trapped" power capacity in the data center.

Flex Slot power supplies are rated for Platinum-level certification with efficiency of up to 94%, and Titanium-level certification with efficiency of up to 96%. Support for HP Power Discovery Services, via embedded power line communication technology, is also available with the 800W Titanium and 1400W Platinum Plus model. This feature enables each server to communicate identification, location, and power-related data to the Intelligent Power Distribution Unit in the rack which can then be shared with HP Insight Control to manage power usage and efficiency in the data center.

HP Flexible Slot Battery Backup enables backup power in the same form factor as Flex Slot power supplies. The Battery Backup can provide up to 750W of power up to 60 seconds, or up to 500W when configured in paralleled configuration.

Main features

Product Description	HPE - power supply - hot-plug / redundant - 800 Watt
Device Type	Power supply - hot-plug / redundant - plug-in module
Specification Compliance	Flex Slot
Weight	910 g
Input Voltage	-40 -72 V
Power Capacity	800 Watt
Dimensions (WxDxH)	6.8 cm x 22.53 cm x 4.04 cm
Designed For	Apollo 4200 Gen9, 4510 Gen9, 4520 Gen9, 4530; ProLiant DL360 Gen9, DL380 Gen9, DL380z Gen9, ML350 Gen9; SimpliVity 380 Gen9

Extended details

General	
Device Type	Power supply - hot-plug / redundant - plug-in module
Specification Compliance	Flex Slot
Power Device	
Input Voltage	-40 -72 V
Power Capacity	800 Watt
Miscellaneous	

Compliant Standards	UL, TUV, C-Tick, BSMI, cUL, CCC, KCC, WEEE, CISPR
Environmental Parameters	
Min Operating Temperature	5 °C
Max Operating Temperature	55 °C
Humidity Range Operating	5 - 95% (non-condensing)
Dimensions & Weight	
Width	6.8 cm
Depth	22.53 cm
Height	4.04 cm
Weight	910 g
Dimensions & Weight (Shipping)	
Shipping Width	37.47 cm
Shipping Depth	14.61 cm
Shipping Height	19.05 cm
Shipping Weight	1.59 kg
Compatibility Information	
Designed For	HPE Apollo 4200 Gen9 for Google (800 Watt), 4510 Gen9 (1400 Watt), 4520 Gen9 (800 Watt), 4530 (800 Watt) HPE ProLiant DL360 Gen9 (800 Watt), DL360 Gen9 Base (800 Watt), DL360 Gen9 CMS (800 Watt), DL360 Gen9 Entry (800 Watt), DL360 Gen9 Performance (800 Watt), DL380 Gen9 (800 Watt), DL380 Gen9 Base (800 Watt), DL380 Gen9 Entry (800 Watt), DL380 Gen9 High Performance (800 Watt), DL380 Gen9 Performance (800 Watt), DL380z Gen9 (800 Watt), ML350 Gen9 (800 Watt), ML350 Gen9 Base (800 Watt), ML350 Gen9 Entry (800 Watt), ML350 Gen9 Performance (800 Watt) HPE SimpliVity 380 Gen9 Node (800 Watt)

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