

UPAPAP7820B

APC Rack PDU, Metered, 1U, 12A/208V, 10A/230V

Product Overview

APC Rack PDU, Metered, 1U, 12A/208V, 10A/230V, (8) C13, 200, 208, 230, 208, 230, 6.40(lbs) 2.91(kilos), 2.50x 18.50x 13.25(in) 6.40x 47.00x 33.70(cent)



Specifications

Features:

Availability

- Flash Upgradeable - Quickly and easily upgrade firmware via network download for future product enhancements. Eliminates the need to replace products already installed in the field when new features are released. (Note: Networked units only)
- Integrates with StruxureWare Data Center Expert - An IT-ready, scalable access monitoring system that collects, organizes, and distributes critical alerts, surveillance video and key information, providing a unified view of complex physical infrastructure environments from anywhere on the network
- Load indicator LED - Indicates overload and warning conditions based on the user-defined alarm thresholds. Alerts users of potential overloaded circuits.
- Alarm Thresholds - Define alarm thresholds in order to avoid overloaded circuits. Network and visual alarms inform the user of possible problems. (Note: Only available on units with the current monitoring capabilities. Please see SKU specifications for availability)
- Local Current Monitoring Display - The aggregate current draw per rack PDU is displayed on the unit via a digital display. The local digital display helps installers avoid overloaded circuits by providing a visible warning when the current draw is close to the maximum amperage draw of the strip. (Available on designated SKUs only)
- Remote Management Capabilities - Full-featured network management interfaces that provide standards-based management via Web, SNMP, and Telnet. Allows users to access, configure, and manage units from remote locations to save valuable time. Associated with this feature is the ability to quickly and easily upgrade the firmware via network download to installed units for future product enhancements.

Marketing Features

- Local Current Monitoring Display - The aggregate current draw per power distribution unit is displayed on the unit via a digital display. The local digital display helps installers avoid overloaded circuits by providing a visible warning when the current draw is close to the maximum amperage draw of the strip.
- Local and web-based monitoring - Status available to customers both in the data center and remotely

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Product Specification Sheet

- Alarm Thresholds - Define alarm thresholds in order to avoid overloaded circuits. Network and visual alarms inform the user of possible problems.
- Load indicator LED - Indicates overload and warning conditions based on the user-defined alarm thresholds. Alerts users of potential overloaded circuits.
- Wide range of input and output connections - Product family includes a variety of input and output connections to distribute 120V, 208V, or 230V power to multiple outlets. Having a variety of inputs and outputs allow users to adapt to varying power requirements. APC offers units that bring up to 14.4kW using a single branch whip.

Agility

- Wide range of input and output connections - Product family includes a variety of input and output connections to distribute 120V, 208V, or 230V power to multiple outlets. Having a variety of inputs and outputs allow users to adapt to varying power requirements. APC offers units that bring up to 14.4kW using a single branch whip.
- Single input power source - Supply power from one branch whip to multiple pieces of equipment, conveniently powering rack-mount equipment. Saves time and money during installation by using one branch whip and standard connections.
- Rack-Mountable - Includes horizontal, vertical, and toolless-mount varieties. Puts power where it is needed most - in the racks near the equipment.

Specifications:

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Specifications

Product Code	AP7820B
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Output

Nominal Output Voltage	208V, 230V
Overload Protection	No
Maximum Total Current Draw	10
Output Connections	(8) IEC 320 C13 (Battery Backup)
Different voltages and corresponding amperages	10A @ 230V, 12A @ 208VA

Input

Nominal Input Voltage	200V, 208V, 230V
Input frequency	50/60 Hz
Input Connections	IEC-320 C14
Cord Length	1.98meters
Load Capacity	2300VA
Maximum Input Current	15A
Regulatory Derated Input Current (North America)	10A

Physical

Maximum Height	44mm, 4.4CM
Maximum Width	444mm, 44.4CM
Maximum Depth	102mm, 10.2CM

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Product Specification Sheet

Rack Height	1U
Net Weight	1.73KG
Shipping weight	2.91KG
Shipping Height	64mm, 6.4CM
Shipping Width	470mm, 47.0CM
Shipping Depth	337mm, 33.7CM
Environmental	
Operating Temperature	-5 - 45 degreesC
Operating Relative Humidity	5 - 95 %
Operating Elevation	0-3000meters
Storage Temperature	-25 - 65 degreesC
Storage Relative Humidity	5 - 95 %
Storage Elevation	0-15000meters
Conformance	
Approvals	cUL Listed, C-tick, CE, CSA, FCC Part 15 Class A, GOST, UL 60950, UL Listed, VDE, VCCI
Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains No SVHCs
Battery Directive	Compliant
Battery Notes	ts_Battery_Notes

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/AP7820B-APC-Rack-PDU-Metered-1U-12A-208V-10A-230V-Buy-p-190833.php>

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