

# Product data sheet

Specifications



## Rack PDU, Metered, 1U, 12A/ 208V, 10A/230V, (8) C13



AP7820B

### Overview

**Lead time** Usually in Stock

### Main

<b>Product or Component Type</b>	PDU
<b>PDU Type</b>	Metered
<b>Cord length</b>	6.5 ft (2.0 m)
<b>Provided Equipment</b>	Cord retention bracket(s) Installation guide Rack Mounting brackets User Manual

### Complementary

<b>Input Voltage</b>	200 V 208 V 230 V
<b>Height</b>	1.73 in (4.4 cm)
<b>Width</b>	17.48 in (44.4 cm)
<b>Output Voltage</b>	208 V 230 V
<b>Depth</b>	4.02 in (10.2 cm)
<b>Product Weight</b>	3.81 lb(US) (1.73 kg)
<b>Mounting Location</b>	Front Rear
<b>Mounting preference</b>	No preference
<b>Input Plug Type</b>	IEC 60320 C14
<b>Mounting Mode</b>	Rack-mounted
<b>Rack units</b>	1U
<b>Mounting position</b>	Horizontal
<b>Line Rated Current</b>	10 A
<b>Input current limits</b>	15 A
<b>Load Capacity</b>	2300 VA
<b>Different voltages and corresponding amperages</b>	10 A - 230 V 12 A - 208 V
<b>Input Frequency</b>	50/60 Hz
<b>Outlet type and quantity</b>	8 IEC 60320 C13

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

## Environment

<b>Product Certifications</b>	cUL Listed C-tick CE CSA GOST UL Listed VDE VCCI
<b>Standards</b>	FCC Part 15 class A UL 60950
<b>Ambient air temperature for operation</b>	23...113 °F (-5...45 °C)
<b>Relative Humidity</b>	5...95 %
<b>Operating altitude</b>	0...10000 ft
<b>Ambient Air Temperature for Storage</b>	-13...149 °F (-25...65 °C)
<b>Storage Relative Humidity</b>	5...95 %
<b>Storage altitude</b>	0...50000 ft (0.0000000000...15240.0000000000 m)

## Ordering and shipping details

<b>GTIN</b>	731304331506
<b>Country of origin</b>	IN

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	2.52 in (6.4 cm)
<b>Package 1 Width</b>	13.27 in (33.7 cm)
<b>Package 1 Length</b>	18.50 in (47 cm)
<b>Package 1 Weight</b>	6.42 lb(US) (2.91 kg)

## Contractual warranty

<b>Warranty</b>	2 years repair or replace
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle) **3956**

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant with Exemptions**

SCIP Number **1cdb2fed-a06f-4574-913d-8df8e70936b2**

REACH Regulation [REACH Declaration](#)

California proposition 65 **WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)**

Halogen content performance **Product contains halogen above thresholds**

### Energy efficiency

Optimized Energy Efficiency **Energy efficient product**

## Use Again

### Repack and remanufacture

Circularity Profile [End of Life Information](#)

Removable battery **Yes**

Take-back **Yes**

Image of product / Alternate images

Alternative

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