

Product data sheet

Specifications

APC NetShelter Metered Rack PDU, 1U, 20A, 120V, 8 NEMA 5-20 outlet



AP7801B

Overview

Lead time Usually in Stock

Main

Product or Component Type	PDU
PDU Type	Metered
Cord length	11.98 ft (3.65 m)
Number of cables	1
Provided Equipment	Cord retention bracket(s) Installation guide Rack Mounting brackets User Manual

Complementary

Input Voltage	100 V 120 V
Height	1.7 in (44 mm)
Width	17.5 in (444 mm)
Output Voltage	120 V
Depth	4.02 in (102 mm)
Net Weight	3.81 lb(US) (1.73 kg)
Mounting Location	Front Rear
Mounting preference	No preference
Input Plug Type	NEMA L5-20P
Mounting Mode	Rack-mounted
Rack units	1U
Mounting position	Horizontal
Line Rated Current	16 A
Input current limits	20 A
Load Capacity	1920 VA
Input Frequency	50/60 Hz
Outlet type and quantity	8 NEMA 5-20R

Environment

Product Certifications	cUL Listed CSA UL Listed
Standards	FCC Part 15 class A ICES-003 UL 60950
Ambient Air Temperature for Operation	23...113 °F (-5...45 °C)
Relative Humidity	5...95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	-13...149 °F (-25...65 °C)
Storage Relative Humidity	5...95 %
Storage altitude	0...50000 ft (0...15240 m)

Ordering and shipping details

Category	80230-IG SEBA TO SEUSA
Discount Schedule	BMS1
GTIN	731304331469
Returnability	No
Country of origin	PH

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.5 in (6.4 cm)
Package 1 Width	13.3 in (33.7 cm)
Package 1 Length	18.5 in (47 cm)
Package weight(Lbs)	6.42 lb(US) (2.91 kg)

Contractual warranty

Warranty	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 >](#)

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle) **3302**

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**

REACH Regulation [REACH Declaration](#)

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 **No**

WEEE Label  **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.**

Image of product / Alternate images

Alternative



