

Product data sheet

Specifications



APC NetShelter Rack PDU, Metered, 2U, 5.0kW 208V 30A, (12) C13, (4) C19 outlets

AP7811B

Overview

Lead time Usually in Stock

Main

Product or Component Type	PDU
PDU Type	Metered
Cord length	12 ft (3.7 m)
Number of cables	1
Provided Equipment	Cord retention bracket(s) Installation guide Rack Mounting brackets User Manual

Complementary

Input Voltage	200 V 208 V 230 V
Height	3.46 in (8.8 cm)
Width	17.48 in (44.4 cm)
Output Voltage	208 V
Depth	4.41 in (11.2 cm)
Product Weight	7.41 lb(US) (3.36 kg)
Mounting Location	Front Rear
Mounting preference	No preference
Input Plug Type	NEMA L6-30P
Mounting Mode	Rack-mounted
Rack units	2U
Mounting position	Horizontal
Line Rated Current	24 A
Input current limits	30 A
Load Capacity	4992 VA
Input Frequency	50/60 Hz
Outlet type and quantity	12 IEC 60320 C13 4 IEC 60320 C19

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

Environment

Product Certifications	cUL Listed CSA PSE 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 (0.0000000000...15240.0000000000 m)

Ordering and shipping details

GTIN	731304331490
Country of origin	IN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.51 in (14 cm)
Package 1 Width	14.49 in (36.8 cm)
Package 1 Length	20.00 in (50.8 cm)
Package 1 Weight	11.95 lb(US) (5.42 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 >](#)

[How we assess product sustainability >](#)

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle) 7046

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](#)

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

