Product data sheet

Specifications



APC NetShelter Switched Rack PDU, 1U, 1PH, 3.7kW 230V 16A or 3.3kW 208V 16A, 8 C13 outlets, C20 cord

AP7921B

Overview

Presentation	This APC Switched Rack PDU power distribution unit has a wide range of standardized PDU features that increase network efficiency, manageability and functionality. The output and input connections are (8)C13. Network management capabilities allow you to configure and manage rack PDUs from remote locations. It has has a local current monitoring display that gives a visible warning in case of an overload. The remote individual outlet control provides real-time monitoring of connected loads. It has a multi-tier user access that enables you to restrict unauthorized use of outlets. This rack has a single input power source making it easy to install.

Main

Product or Component Type	PDU
Main Input Voltage	200 V 208 V 230 V
Input current limits	20 A
Input Frequency	50/60 Hz
Main Output Voltage	208 V 230 V
Input Connection Type	IEC 60320 C20
Number of power socket outlets	8 IEC 60320 C13
Load Capacity	3680 VA
Line Rated Current	16 A
permissible voltage	200…240 V
Max current draw	16 A
PDU Type	Switched
Number of rack unit	1U
Number of cables	1
Cable length	8.17 ft (2.49 m)
Provided Equipment	Installation guide Rack Mounting brackets User Manual

Complementary

Mounting Location	Front Rear
Mounting Mode	Rack-mounted
Mounting position	Horizontal
Height	1.7 in (44 mm)

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Width	17.5 in (445 mm)
Depth	4.3 in (108 mm)
Net Weight	5.004 lb(US) (2.27 kg)

Environmental

Product Certifications	cUL Listed CE CSA GOST IRAM MIC UL Listed VDE VCCI
Standards	EN 55022 Class A EN 55024 EN 61000-3-2 EN 61000-3-3 UL 60950
Relative Humidity	0…95 %
Storage Relative Humidity	0…95 %
Ambient Air Temperature for Storage	-13…149 °F (-25…65 °C)
Storage altitude	0…50000 ft (0…15240 m)
Operating altitude	0...10000 ft
Ambient Air Temperature for Operation	32…113 °F (0…45 °C)

Ordering and shipping details

GTIN	731304331629
Country of origin	IN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.8 in (7 cm)
Package 1 Width	13.5 in (34.3 cm)
Package 1 Length	18.5 in (47 cm)
Package weight(Lbs)	7.61 lb(US) (3.45 kg)

Contractual warranty

Warranty (in months)	24

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

Total lifecycle Carbon footprint	**1 898 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**19 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0.1 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.5 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**1 876 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**1 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Average percentage of recycled plastic content	**15 %**
Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**Yes**
SCIP Number	**1cdb2fed-a06f-4574-913d-8df8e70936b2**
EU RoHS Directive	**Compliant By Exemption**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**
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**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Recyclability potential, in %	**71**
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





