Product datasheet

Specifications



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

AP7920B

Price: 15,806.00 ZAR

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	15 A
Network frequency	50/60 Hz
Main Output Voltage	208 V 230 V
Input Connection Type	IEC 60320 C14
Number of power socket outlets	8 IEC 60320 C13
Load capacity	2300 VA
[In] rated current	12 A
permissible voltage	200…240 V
Max current draw	10 A
PDU type	Switched
Number of rack unit	1U
Number of cables	1
Cable length	1.9 m
Provided equipment	Installation guide Rack mounting brackets User manual

Complementary

Mounting location	Front Rear
Mounting mode	Rack-mounted
Mounting position	Horizontal
Height	44 mm

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

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	445 mm
Depth	108 mm
Net weight	2.27 kg

Environmental

Product certifications	cUL listed CE CSA GOST IRAM UL listed VDE
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	-25…65 °C
Storage altitude	0…15240 m
Operating altitude	0...10000 ft
Ambient air temperature for operation	0…45 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.000 cm
Package 1 Width	49.000 cm
Package 1 Length	34.500 cm
Package 1 Weight	3.741 kg
Unit Type of Package 2	P06
Number of Units in Package 2	17
Package 2 Height	76.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	65.000 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	**1 221 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]	**1 200 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	**2cd1c284-4861-4713-bfcf-329f2772ce86**
EU RoHS Directive	**Compliant By Exemption**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**

Use Again

Repack and remanufacture

Recyclability potential, in %	**71**
End of life manual availability	**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





