

Product data sheet

Specifications



APC NetShelter Rack PDU,
Metered, 0U, 10kW 208V 3-phase
50A, (36) C13 and (6) C19 outlets

AP8868US

Overview

Lead time	Usually in Stock
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Main

Color	Black
Product or Component Type	PDU
PDU Type	Metered
Cord length	5.97 ft (1.82 m)
Number of cables	1
Provided Equipment	Installation guide Rack Mounting brackets Serial configuration cable Safety guide

Complementary

Input Voltage	208 V 3 phase
Height	72.008 in (1829 mm)
Width	2.2 in (56 mm)
Output Voltage	208 V
Depth	2.008 in (51 mm)
Net Weight	18.78 lb(US) (8.52 kg)
Mounting Location	Side
Mounting preference	No preference
Mounting Mode	Rack-mounted
Rack units	0U
Mounting position	Vertical
Max line current	35 A
Input current limits	35 A
Load Capacity	10000 VA
Input Frequency	50/60 Hz
Number of input connectors	1 CS8365
Outlet type and quantity	36 IEC 60320 C13 6 IEC 60320 C19

Environment

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

Product Certifications	cUL Listed UL Listed VCCI Class A TAA compliance
Standards	EN 55022 Class A EN 55024 EN 61000-3-2 EN 61000-3-3 FCC Part 15 class A ICES-003
Ambient Air Temperature for Operation	32...131 °F (0...55 °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

GTIN	731304435426
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	80.7 in (205 cm)
Package 1 Width	4.4 in (11.2 cm)
Package 1 Length	6.7 in (17 cm)
Package weight(Lbs)	25.04 lb(US) (11.36 kg)

Contractual warranty

Warranty (in months)	24
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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

Total lifecycle Carbon footprint	60 811 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	55 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.7 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	60 753 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Free of Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	53
Circularity Profile	End of Life Information
Removable battery	No
Take-back	No

Image of product / Alternate images

Alternative

