

Product data sheet

Specifications



APC NetShelter Rack PDU Advanced, Switched, 3Phase, 17.3kW, 208V 60A, 42 Outlets, 460P9

APDU10452SW

⚠ To be discontinued

⚠ To be discontinued on: Jun 30, 2026

⚠ To be end-of-service on: Jun 30, 2031

Overview

Lead time Usually in Stock

Main

Color Black

Product or Component Type PDU

PDU Type Switched

Cord length 5.9 ft (1.8 m)

Complementary

Input Voltage 208 V 3 phase

Height 71.9 in (1826 mm)

Width 2.2 in (56 mm)

Output Voltage 208 V

Depth 3.0 in (75 mm)

Net Weight 24.5 lb(US) (11.1 kg)

Mounting Location Side

Mounting preference No preference

Input Plug Type IEC 60309 60 A 3P+PE

Mounting Mode Rack-mounted

Rack units 0U

Mounting position Vertical

Communication Port Protocol 1000BASE-T
10/100BASE-T

Line Rated Current 48 A

permissible voltage 200...240 V

Input current limits 60 A

Load Capacity 17300 VA

Input Frequency 50/60 Hz

Outlet type and quantity 21 C13/C15/C19/C21
21C13/C15

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	TAA compliance BAA compliance
Standards	UL 62368-1 CSA C22.2 No 62368-1 FCC part 15 Subpart B
IP Degree of Protection	IP44
Ambient Air Temperature for Operation	23...140 °F (-5...60 °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	731304439868
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	78.0 in (198 cm)
Package 1 Width	5.2 in (13.2 cm)
Package 1 Length	10.3 in (26.2 cm)
Package weight(Lbs)	31.09 lb(US) (14.1 kg)

Contractual warranty

Warranty (in months)	36
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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	7 966 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	78 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.4 kg CO2 eq.
Carbon footprint of the installation phase [A5]	2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	7 880 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	5 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	No

Image of product / Alternate images

Alternative

4-in-1 outlet for increased flexibility



Acts as any of these outlet types:



C13



C15



C19



C21

Multiple color options available













