Product data sheet

Specifications



To be discontinued

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

APDU10452SM

To be discontinued on: Sep 3, 2025

Overview

Lead time	Usually in Stock

Main

Color	Black
Product or Component Type	PDU
PDU Type	Switched metered outlet
Cord length	5.9 ft (1.8 m)

Complementary

Input Voltage	208 V 3 phase
Height	70.08 in (178.0 cm)
Width	2.20 in (5.6 cm)
Output Voltage	208 V
Depth	2.95 in (7.5 cm)
Product Weight	24.9 lb(US) (11.3 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
Acceptable Input 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.

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

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 (0.0000000000…15240.0000000000 m)

Ordering and shipping details

GTIN	731304439882

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	77.95 in (198 cm)
Package 1 Width	5.20 in (13.2 cm)
Package 1 Length	10.31 in (26.2 cm)
Package 1 Weight	31.5 lb(US) (14.3 kg)

Contractual warranty

Warranty	3 years repair or replace

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)	24549
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
REACh Regulation	REACh Declaration

Use Again

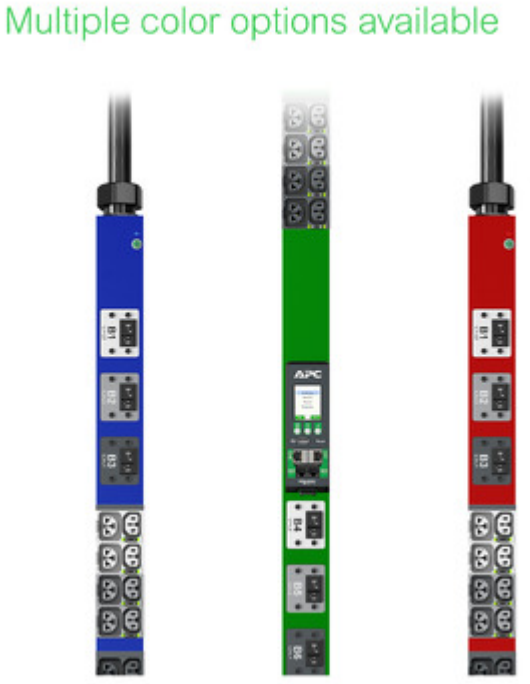
Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

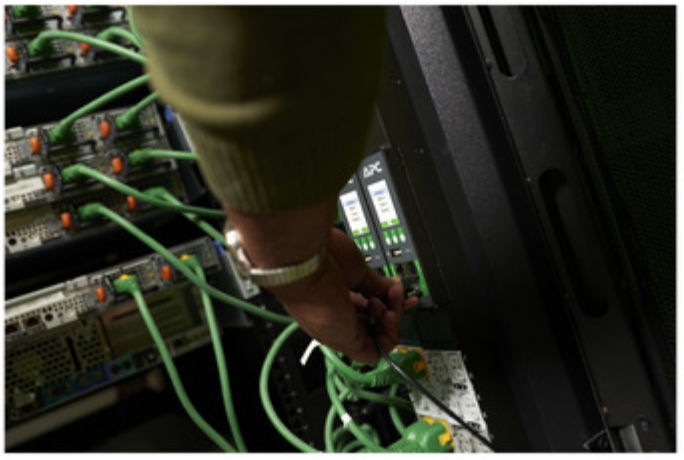
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Alternative












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