

Product data sheet

Specifications



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

APDU10452SM

Overview

Lead Time Usually in Stock

Main

Color Black

Product Or Component Type PDU

Pdu Type Switched metered outlet

Cord Length 5.91 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)

Net Weight 24.91 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

Total Number Of Outlets 21 C13/C15/C19/C21
21C13/C15

Environment

Product Certifications TAA 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 (0.00...15240.00 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	31.53 lb(US) (14.3 kg)

Contractual warranty

Warranty	3 years repair or replace
-----------------	---------------------------

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

[Learn more about Green Premium >](#)



Transparency RoHS/REACH

Well-being performance

Reach Free Of Svhc

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant
[EU RoHS Declaration](#)

China Rohs Regulation [China RoHS declaration](#)
Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure [Product Environmental Profile](#)

Weee The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Circularity Profile [End of Life Information](#)