

Product datasheet

Specifications



APC NetShelter Rack PDU
Advanced, Switched Metered
Outlet, 3Phase, 43.5kW 400V 63A
or 34.6kW 415V 60A, 42 Outlets,
IEC309

APDU10450SM

Overview

Lead time	Usually in Stock
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Main

Colour	Black
Product or component type	PDU
PDU type	Switched metered outlet
Cord length	1.8 m

Complementary

Input Voltage	415 V 3 phases
Height	182.6 cm
Width	5.6 cm
Output Voltage	240 V
Depth	7.5 cm
Net weight	12.7 kg
Mounting location	Side
Mounting preference	No preference
Input Plug Type	IEC 60309 60 A 3P + N + PE
Mounting mode	Rack-mounted
Rack units	0U
Mounting position	Vertical
Communication port protocol	1000BASE-T 10/100BASE-T
[In] rated current	48 A
Permissible voltage	200...240 V 346...415 V
Input current limits	60 A
Load capacity	34600 VA
Network frequency	50/60 Hz
Outlet type and quantity	21 C13/C15/C19/C21 21C13/C15

Environment

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	TAA compliance BAA compliance
Standards	UL 62368-1 CSA C22.2 No 62368-1 FCC part 15 Subpart B CE EN 62368-1
IP degree of protection	IP44
Ambient air temperature for operation	-5...60 °C
Relative humidity	5...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-25...65 °C
Storage Relative Humidity	5...95 %
Storage altitude	0.0000000000...15240.0000000000 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	198 cm
Package 1 Width	13.2 cm
Package 1 Length	26.2 cm
Package 1 Weight	15.7 kg

Contractual warranty

Warranty	3 years repair or replace
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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	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	24172
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
EU RoHS Directive	Compliant
REACH Regulation	REACH Declaration
China RoHS Regulation	China RoHS declaration

Use Again

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