

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

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

Product certifications	TAA 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

Logistical informations

Country of origin	CN
--------------------------	----

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.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



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](#)