

# Product data sheet

Specifications



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

APDU10450ME

### Overview

Lead time Usually in Stock

### Main

Colour Black

product or component type PDU

PDU type Metered

Cord length 5.9 ft (1.8 m)

### Complementary

Input Voltage 415 V 3 phases

Height 71.9 in (182.6 cm)

Width 2.2 in (5.6 cm)

Output Voltage 240 V

Depth 3.0 in (7.5 cm)

net weight 25.8 lb(US) (11.7 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

<b>Product certifications</b>	TAA compliance
<b>Standards</b>	UL 62368-1 CSA C22.2 No 62368-1 FCC part 15 Subpart B
<b>IP degree of protection</b>	IP44
<b>Ambient air temperature for operation</b>	23.0000000000...140.0000000000 °F (-5...60 °C)
<b>Relative humidity</b>	5...95 %
<b>Operating altitude</b>	0...10000 ft
<b>Ambient air temperature for storage</b>	-13.0000000000...149.0000000000 °F (-25...65 °C)
<b>Storage Relative Humidity</b>	5...95 %
<b>Storage altitude</b>	0...50000 ft (0.0000000000...15240.0000000000 m)

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	83.07 in (211 cm)
<b>Package 1 Width</b>	5.2 in (13.2 cm)
<b>Package 1 Length</b>	10.3 in (26.2 cm)
<b>Package 1 Weight</b>	37.5 lb(US) (17 kg)

## Contractual warranty

<b>Warranty</b>	3 years repair or replace
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## 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-CO<sub>2</sub> 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](#)