

Product datasheet

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 1.8 m

Complementary

Input Voltage 415 V 3 phases

Height 1826 mm

Width 56 mm

Output Voltage 240 V

Depth 75 mm

Net weight 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

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	-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...15240 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	211 cm
Package 1 Width	13.2 cm
Package 1 Length	26.2 cm
Package 1 Weight	17 kg

Contractual warranty

Warranty (in months)	36
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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

Total lifecycle Carbon footprint	10938
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Use Better

Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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EU RoHS Directive	Compliant
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REACH Regulation	REACH Declaration
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Energy efficiency

Energy Efficiency Optimized	Energy efficient product
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Use Again

Repack and remanufacture

End of life manual availability	End of Life Information
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Take-back	No
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WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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Image of product / Alternate images

Alternative

4-in-1 outlet for increased flexibility



Acts as any of these outlet types:



C13



C15



C19



C21

Multiple color options available











