

Product datasheet

Specifications



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

APDU10450SM

Overview

Lead time Usually in Stock

Main

Main Input Voltage	415 V 3 phases
Product or component type	PDU
PDU type	Switched metered outlet
Main Output Voltage	240 V
Input Connection Type	IEC 60309 60 A 3P + N + PE
Number of rack unit	0U
Cable length	1.8 m
Communication port protocol	1000BASE-T 10/100BASE-T

Physical

Colour	Black
Height	182.6 cm
Width	5.6 cm
Depth	7.5 cm
Net weight	12.7 kg
Mounting location	Side
Mounting preference	No preference
Mounting mode	Rack-mounted
Mounting position	Vertical

Input

[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

Output

Number of power socket outlets	21 C13/C15/C19/C21 21C13/C15
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Conformance

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

Environmental

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	0.00...15240.00 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

Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	3 years repair or replace
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Recommended replacement(s)