

Product datasheet

Specifications



APC NetShelter Rack PDU
Advanced Gen 2, Switched
Metered Outlet,3Phase, 43.5kW
400V 63A or 34.6kW 415V 60A,
560P6, 42 Outlet

APDU11450SM

Main

Product or component type	PDU
Main Input Voltage	415 V 3 phases
Input current limits	60 A
Network frequency	50/60 Hz
Main Output Voltage	240 V
Input Connection Type	IEC 60309 60 A 3P + N + PE
Number of power socket outlets	21 C13/C15/C19/C21 21C13/C15
Load capacity	34600 VA
[In] rated current	48 A
permissible voltage	200...240 V 346...415 V
Max current draw	48 A
PDU type	Switched metered outlet
Protection type	Circuit breaker
Number of rack unit	0U
Cable length	3 m

Complementary

Mounting location	Side
Mounting mode	Rack-mounted
Mounting position	Vertical
Communication port protocol	1000BASE-T 10/100BASE-T
Colour	Black
Height	1826 mm
Width	56 mm
Depth	75 mm
Net weight	12.7 kg

Environmental

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

Standards	UL 62368-1 CSA C22.2 No 62368-1 FCC part 15 Subpart B CE EN 62368-1
IP degree of protection	IP44
Relative humidity	5...95 %
Storage Relative Humidity	5...95 %
Ambient air temperature for storage	-25...65 °C
Storage altitude	0...15240 m
Operating altitude	0...10000 ft
Ambient air temperature for operation	-5...60 °C

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 (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 >](#)

Use Better

Materials and Substances	
Average percentage of recycled plastic content	15 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	31346aed-552c-4a16-81d9-e683a383b6da
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Again

Repack and remanufacture	
Removable battery	No
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative



