

Product datasheet

Specifications



APC NetShelter Rack PDU Advanced, Switched Metered Outlet, 3PH, 11kW 400V 16A or 11.5kW 415V 20A, 48 Outlets, IEC309

APDU10250SM

Overview

Lead time

Main

Main Input Voltage	415 V 3 phases 400 V 3 phases
Product or component type	PDU
PDU type	Switched metered outlet
Main Output Voltage	240 V
Input Connection Type	IEC 60309 20 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	149.0 cm
Width	5.6 cm
Depth	7.5 cm
Net weight	7.7 kg
Mounting location	Side
Mounting preference	No preference
Mounting mode	Rack-mounted
Mounting position	Vertical

Input

[In] rated current	16 A
Permissible voltage	200...240 V 346...415 V
Input current limits	20 A
Load capacity	11500 VA

Network frequency	50/60 Hz
-------------------	----------

Output

Number of power socket outlets	24 C13/C15/C19/C21 C13/C15
--------------------------------	----------------------------

Conformance

Product certifications	TAA compliance UKCA
------------------------	------------------------

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	172 cm
------------------	--------

Package 1 Width	11.6 cm
-----------------	---------

Package 1 Length	20.8 cm
------------------	---------

Package 1 Weight	9.7 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
----------	---------------------------

Recommended replacement(s)