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

Brand : APC

Product code: APDU10250SM

Product name : NetShelter Rack PDU Advanced, Switched Metered Outlet, 3Phase, 11kW 400V 16A or 11.5kW 415V 20A, 48 Outlets, IEC309

- Switched Metered Outlet, 11.5kW, 3PH
- 415V, 20A, 520P6
- 48 Outlet
- Power metering via remote access
- High Density
- Availability
- Agility
- Manageability

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APC NetShelter Rack PDU Advanced, Switched Metered Outlet, 3Phase, 11kW 400V 16A or 11.5kW 415V 20A, 48 Outlets, IEC309. PDU types: Metered, Metered-by-outlet, Switched, Rack capacity: 0U, Type: Three-phase. AC outlets quantity: 48 AC outlet(s), AC outlet types: C13 coupler, C15 coupler, C19 coupler, C21 coupler, Power plug: IEC 60309. LED indicators: Activity, Network, Power, Cable length: 1.8 m, Security algorithms: 128-bit AES, 192-bit AES, 256-bit AES, DES, MD5, SNMP, SNMPv2, SNMPv3. Monitoring: Current, Humidity, Power, Temperature, Voltage, Outlet control: Lock-out, Recycle, Turn off, Turn on, Firmware upgradeable via: Network, USB. Nominal input voltage: 400 V, Maximum current: 16 A, AC input frequency: 50 - 60 Hz

Design

PDU types *	Metered, Metered-by-outlet, Switched
Type	Three-phase
Form factor	Rackmount
Rack capacity *	0U
Mounting	Vertical
Product colour	Black
Display	LCD
On/off switch	✔
Regulatory Approvals	CE, CSA C22.2 No 62368-1, EN 62368-1, FCC part 15 subpart B, UKCA, UL 62368-1

Ports & interfaces

AC outlets quantity *	48 AC outlet(s)
Power plug	IEC 60309
AC outlet types *	C13 coupler, C15 coupler, C19 coupler, C21 coupler
Ethernet LAN (RJ-45) ports	2
USB ports quantity	1

Features

Daisy chain	✔
Reset button	✔
LED indicators	Activity, Network, Power
Colour-coded outlets	✔
Cable length	1.8 m
Security algorithms	128-bit AES, 192-bit AES, 256-bit AES, DES, MD5, SNMP, SNMPv2, SNMPv3
Password protection	✔

Power

Maximum current *	16 A
Nominal output voltage	230 V
Output voltage	230 V
Load capacity	11500 VA
Number of phases	3
Maximum total current draw per phase	16 A
Power protection features	Overload
Maximum power	11500 W
Surge protection	✔

Operational conditions

Operating temperature (T-T)	-5 - 60 °C
Storage temperature (T-T)	-25 - 65 °C
Operating relative humidity (H-H)	5 - 95%
Storage relative humidity (H-H)	5 - 95%
Operating altitude	0 - 3048 m
Non-operating altitude	0 - 15240 m
Operating temperature (T-T)	23 - 140 °F

Weight & dimensions

Width	56 mm
Depth	75 mm
Height	1490 mm
Weight	7.7 kg

Packaging data

Package weight	9.7 kg
Package width	208 mm
Package depth	116 mm
Package height	1720 mm

Features		Technical details	
Compatible products	Compatible with most NetShelter SX enclosures and third-party racks	Total carbon footprint (kg of CO2e)	12176.66
		Compliance certificates	RoHS
Management features			
Monitoring	Current, Humidity, Power, Temperature, Voltage		
Outlet control	Lock-out, Recycle, Turn off, Turn on		
Firmware upgradeable	✔		
Firmware upgradeable via	Network, USB		
Power			
Nominal input voltage *	400 V		
AC input frequency	50 - 60 Hz		

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