APDU10151SW

APC NetShelter Rack PDU Advanced, Switched, 5.0kW, 1PH, 208V, 30A, L6-30P, 40 Outlet

APC
by Schneider Electric

Overview

Presentation	APC NetShelter Rack PDU Advanced provide reliable power distribution to IT Equipment within server and/or networking racks. Switched outlets to turn outlets on or off remotely. PDU level power metering via remote access and local display for power visibility and notification of potential overload. 4-in-1 combination outlets which can be used as either C13, C19, C15, or C21 outlets provide unparreled deployment flexibility. Maximum outlet density with 40 outlets in a 2.2" wide form factor. Outlets on the PDUs are color coded by breaker to simplify deployment. Power Sharing allows PDUs cascaded together via 2 ethernet ports enable an Network Management Card to continue functioning in the event of an AC power loss. No interruption in Network communication, sensors operation, and alarm traps. Live Swap Network Management Card (NMC) which can be replaced without powering down the PDU or connected devices to minimize downtime in the unlikely event of an NMC power event. Rated and approved to operate up to 60C (140F) at full load ensures reliability and availability even in today's high density deployments. Gigabit ethernet to enhance and standardize network connectivity across all assets in the data center. A second ethernet port (10/100) is available to allow cascading to other PDUs, connect to a 2nd private network, or provide network redundancy. 1% metering accuracy for the peace of mind to use NetShelter Rack PDU Advanced to bill based on power usage. In addition, the higher level of accuracy ensures the most precise measures for capacity planning and threshold alarm monitoring. Two environmental sensor ports allow for optional sensors (sold separately) to be connected.
Lead time	Usually in Stock

Main

Main Input Voltage	1 phase
Product or Component Type	PDU
Main Output Voltage	208 V
Plug standard	NEMA L6-30P
Number of rack unit	0U
Cable length	9.84 ft (3.0 m)
Communication port protocol	1000BASE-T 10/100BASE-T

Physical

Color	Black
Height	58.66 in (149.0 cm)
Width	2.20 in (5.6 cm)
Depth	2.95 in (7.5 cm)
Net Weight	16.98 lb(US) (7.7 kg)
Mounting Location	Side

Mounting preference	No preference
Mounting Mode	Rack-mounted

Input

Line Rated Current	24 A
Acceptable Input Voltage	200…240 V
Input current limits	30 A
Load Capacity	4992 VA
Input Frequency	50/60 Hz

Output

Number of power socket outlets	20 C13/C15/C19/C21
	20 C13/C15

Conformance

Standards	UL 62368-1
	CSA C22.2 No 62368-1
	FCC part 15 subpart B

Environmental

Ambient Air Temperature for Operation	23…140 °F (-5…60 °C)
Relative Humidity	5…95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	-13…149 °F (-25…65 °C)
Storage Relative Humidity	5…95 %
Storage altitude	0…50000 ft (0.00…15240.00 m)

Ordering and shipping details

GTIN	731304439776
Package weight(Lbs)	21.38 lb(US) (9.7 kg)

Packing Units

Package 1 Height	67.72 in (172 cm)
Package 1 width	8.19 in (20.8 cm)
Package 1 Length	4.57 in (11.6 cm)

Offer Sustainability

REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
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