Product data sheet

Specifications

APC NetShelter Rack PDU Advanced Gen 2, Switched, 3Phase, 14.4kW, 208V 50A, CS8365C, 42 Outlet

APDU11451SW

Overview

Lead time	Usually in Stock

Main

Colour	Black
Product or component type	PDU
PDU type	Switched
Cord length	9.8 ft (3 m)

Complementary

Input Voltage	208 V 3 phases
Height	71.9 in (1826 mm)
Width	2.2 in (56 mm)
Output Voltage	208 V
Depth	3.0 in (75 mm)
Net weight	24.7 lb(US) (11.2 kg)
Mounting location	Side
Mounting preference	No preference
Input Plug Type	CS8365C 50 A
Mounting mode	Rack-mounted
Rack units	0U
Mounting position	Vertical
Communication port protocol	1000BASE-T 10/100BASE-T
[In] rated current	40 A
Permissible voltage	200…240 V
Input current limits	50 A
Load capacity	14400 VA
Network frequency	50/60 Hz
Outlet type and quantity	21 C13/C15/C19/C21 21C13/C15

Environment

Product certifications	TAA compliance

Standards	UL 62368-1 CSA C22.2 No 62368-1 FCC part 15 Subpart B
IP degree of protection	IP44
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 (0.0000000000…15240.0000000000 m)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	77.95 in (198 cm)
Package 1 Width	5.20 in (13.2 cm)
Package 1 Length	10.31 in (26.2 cm)
Package 1 Weight	31.3 lb(US) (14.2 kg)

Contractual warranty

Warranty	3 years repair or replace

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

EU RoHS Directive	**Compliant with Exemptions**
REACh Regulation	**REACh Declaration**
China RoHS Regulation	**China RoHS declaration**

Use Again

Repack and remanufacture

Take-back	**No**

Image of product / Alternate images

Alternative