Product data sheet
Characteristics

AP7921B
APC NetShelter Switched Rack PDU, 1U, 1PH, 3.7kW 230V 16A or 3.3kW 208V 16A, 8 C13 outlets, C20 cord



Overview

Presentation	This APC Switched Rack PDU power distribution unit has a wide range of standardized PDU fe

Main

Product or component type	PDU
Main Input Voltage	200 V 208 V 230 V
Input current limits	20 A
Network frequency	50/60 Hz
Output voltage	208 V 230 V
Input Connection Type	IEC 60320 C20
Number of power socket outlets	8 IEC 60320 C13
Load capacity	3680 VA
[In] rated current	16 A
Permissible voltage	200…240 V
Max current draw	16 A
PDU type	Switched
Number of rack unit	1U
Number of cables	1
Cable length	2.49 M
Provided equipment	Installation guide Rack mounting brackets User manual

Complementary

Mounting location	Front Rear
Mounting mode	Rack-mounted
Mounting position	Horizontal
Height	44 Mm
Width	445 Mm
Depth	108 Mm
Net weight	2.27 Kg

Environmental

Product certifications	cUL listed[RETURN]CE[RETURN]CSA[RETURN]GOST[RETURN]IRAM[RETURN]MIC[RETURN]
Standards	EN 55022 class A EN 55024 EN 61000-3-2 EN 61000-3-3 UL 60950
Relative humidity	0…95 %
Storage Relative Humidity	0…95 %
Ambient air temperature for storage	-25…65 °C
Storage altitude	0…15240 M
Operating altitude	0...10000 ft
Ambient air temperature for operation	0…45 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7 Cm
Package 1 Width	34.3 Cm
Package 1 Length	47 Cm
Package 1 Weight	3.45 Kg

Offer Sustainability

Recyclability potential, in %	71
Total lifecycle Carbon footprint	1 898 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	19.1541506024
Carbon footprint of the manufacturing phase [A1 to A3]	19 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.0858468072
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.5392391566
Carbon footprint of the installation phase [A5]	0.5 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1876.4956044912
Carbon footprint of the use phase [B2, B3, B4, B6]	1 876 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	1.3202277108
Carbon footprint of the end-of-life phase [C1 to C4]	1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	1898
Average percentage of recycled plastic content	15 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	1cdb2fed-a06f-4574-913d-8df8e70936b2
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
End of life manual availability	End Of Life Information
Removable battery	Yes
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	24

Product Life Status : Commercialised