Product data sheet
Characteristics

AP7821B
Rack PDU, Metered, 1U, 16A, 208/230V, (8) C13



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	3300 VA
[In] rated current	16 A
Max current draw	20 A
PDU type	Metered
Protection type	Without circuit breaker
Number of rack unit	1U
Cable length	2.4 M
Provided equipment	Cord retention bracket(s) Installation guide Rack mounting brackets User manual

Complementary

Mounting location	Front Rear
Mounting mode	Rack-mounted
Mounting position	Horizontal
Height	44 Mm
Width	444 Mm
Depth	102 Mm
Net weight	1.74 Kg

Environmental

Product certifications	cUL listed[RETURN]C-Tick[RETURN]CE[RETURN]CSA[RETURN]GOST[RETURN]UL listed[RET
Standards	FCC part 15 class A ICES-003 UL 60950
Relative humidity	5…95 %
Storage Relative Humidity	5…95 %
Ambient air temperature for storage	-25…65 °C
Storage altitude	0…15240 M
Operating altitude	0...10000 ft
Ambient air temperature for operation	-5…45 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.4 Cm
Package 1 Width	33.7 Cm
Package 1 Length	47 Cm
Package 1 Weight	2.92 Kg

Offer Sustainability

Recyclability potential, in %	53
Total lifecycle Carbon footprint	1 983 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	53.3748934708
Carbon footprint of the manufacturing phase [A1 to A3]	53 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.6992917526
Carbon footprint of the distribution phase [A4]	0.7 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.1337659725
Carbon footprint of the installation phase [A5]	0.1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1926.8967058824
REACh free of SVHC	Yes
Carbon footprint of the use phase [B2, B3, B4, B6]	1 927 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	1.797316701
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	1983
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	Free of 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