Product data sheet
Characteristics

AP7850B
Rack PDU, Metered, Zero U, 10A, 230V, (16) C13



Main

Product or component type	PDU
Main Input Voltage	200 V 208 V 230 V
Network frequency	47...63 Hz
Output voltage	230 V
Input Connection Type	IEC 60320 C14
Number of power socket outlets	16 IEC 60320 C13
Load capacity	2300 VA
Permissible voltage	200…250 V
Max current draw	10 A
Max line current	10 A
PDU type	Metered
Protection type	Without circuit breaker
Number of rack unit	0U
Number of cables	1
Cable length	3 M
Provided equipment	Cord retention bracket(s) Installation guide Rack mounting brackets Toolless mounting kit

Complementary

Mounting location	Side
Mounting mode	Rack-mounted
Mounting position	Vertical
Height	1245 Mm
Width	56 Mm
Depth	44 Mm
Net weight	3.07 Kg

Environmental

Product certifications	CE[RETURN]GOST[RETURN]VDE
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	213.4 Cm
Package 1 Width	32.3 Cm
Package 1 Length	38.7 Cm
Package 1 Weight	3.98 Kg

Offer Sustainability

Recyclability potential, in %	45
Total lifecycle Carbon footprint	693 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.5135020619
Carbon footprint of the manufacturing phase [A1 to A3]	0.5 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.5135020619
Carbon footprint of the distribution phase [A4]	0.5 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	651.7268014706
REACh free of SVHC	Yes
Carbon footprint of the use phase [B2, B3, B4, B6]	652 kg CO2 eq.
Lead free	Yes
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	1.3198008247
Carbon footprint of the end-of-life phase [C1 to C4]	1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	693
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
Halogen-free status	Product contains halogen above thresholds
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