Product data sheet
Characteristics

APDU9959EU3
APC Rack PDU 9000 Switched, ZeroU, 16A, 230V, (21) C13 & (3) C19, IEC309 Cord



Main

Product or component type	PDU
Main Input Voltage	230 V
Input current limits	16 A
Network frequency	50/60 Hz
Output voltage	230 V
Input Connection Type	IEC 60309 16 A 2P + E IEC 60320 C20
Number of power socket outlets	21 IEC 60320 C13 3 IEC 60320 C19
Load capacity	3700 VA
Permissible voltage	220…240 V
Max current draw	16 A
Max line current	16 A
PDU type	Switched
Protection type	Without circuit breaker
Number of rack unit	0U
Number of cables	1
Cable length	2.9 M
Provided equipment	Installation guide Locking input power cord Rack mounting brackets Safety guide

Complementary

Mounting location	Side
Mounting mode	Not rack-mountable
Mounting position	Vertical
Communication port protocol	SNMP Redfish
Height	1794 Mm
Width	55 Mm
Depth	46 Mm
Net weight	5.61 Kg

Environmental

Product certifications	FCC part 15 class A[RETURN]VDE[RETURN]RCM[RETURN]EAC
Standards	EN 55022 class A EN 55024 EN 61000-3-2 EN 61000-3-3 ICES-003
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…60 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	200.2 Cm
Package 1 Width	11.4 Cm
Package 1 Length	16.5 Cm
Package 1 Weight	8.59 Kg

Offer Sustainability

Recyclability potential, in %	71
Total lifecycle Carbon footprint	1 244 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	47.6910590361
Carbon footprint of the manufacturing phase [A1 to A3]	48 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.2137461084
Carbon footprint of the distribution phase [A4]	0.2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	1.3426273494
Carbon footprint of the installation phase [A5]	1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1191.5975670316
Carbon footprint of the use phase [B2, B3, B4, B6]	1 192 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	3.2871756627
Carbon footprint of the end-of-life phase [C1 to C4]	3 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	1244
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	31346aed-552c-4a16-81d9-e683a383b6da
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)	36

Product Life Status : Commercialised