

Product datasheet

Specifications



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

APDU9959EU3

Main

Product or component type	PDU
Main Input Voltage	230 V
Input current limits	16 A
Network frequency	50/60 Hz
Main 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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Product certifications	FCC part 15 class A VDE RCM 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

Contractual warranty

Warranty (in months)	36
----------------------	----



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 >](#)



Environmental footprint

Total lifecycle Carbon footprint	1 244 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	48 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1 192 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	3 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	31346aed-552c-4a16-81d9-e683a383b6da
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Again



Repack and remanufacture

Recyclability potential, in %	71
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 never end up in rubbish bins

Image of product / Alternate images

Alternative

