

Product datasheet

Specifications



Easy PDU Switched 1U 16A 230V (8)C13

EPDU2016S

Main

Colour	Black
Product or component type	PDU
PDU type	Switched
Cord length	2.49 m
Provided equipment	Horizontal mounting brackets

Complementary

Input Voltage	230 V 1 phase
Height	44 mm
Width	482 mm
Output Voltage	208 V
Depth	150 mm
Product weight	2.45 kg
Mounting location	Front
Mounting preference	No preference
Input Plug Type	IEC 60320 C20
mounting mode	Rack-mounted
Rack units	1U
Mounting position	Horizontal
Input current limits	16 A
Load capacity	3680 VA
Network frequency	50/60 Hz
Outlet type and quantity	8 IEC 60320 C13

Environment

Product certifications	CE UKCA
Ambient air temperature for operation	-5...50 °C
Relative humidity	5...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-25...65 °C
Storage Relative Humidity	5...95 %

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.8 cm
Package 1 Width	26 cm
Package 1 Length	57 cm
Package 1 Weight	3.8 kg

Logistical informations

Country of origin	CN
-------------------	----

Contractual warranty

Warranty (in months)	24
----------------------	----



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	814 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	42 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	8 kg CO2 eq.
Carbon footprint of the installation phase [A5]	2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	757 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	6 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
--------	----

Use Again



Repack and remanufacture

Recyclability potential, in %	44
End of life manual availability	End of Life Information
Removable battery	No
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

