Product datasheet

Specifications



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

EPDU2016M

Main

Product or component type	PDU
Main Input Voltage	230 V 1 phase
Input current limits	16 A
Network frequency	50/60 Hz
Main Output Voltage	208 V
Input Connection Type	IEC 60320 C20
Number of power socket outlets	8 IEC 60320 C13
Load capacity	3680 VA
Max current draw	16 A
PDU type	Metered
Number of rack unit	1U
Cable length	2.49 m
Provided equipment	Horizontal mounting brackets

Complementary

Mounting location	Front
Mounting mode	Rack-mounted
Mounting position	Horizontal
Height	44 mm
Width	482 mm
Depth	100 mm
Net weight	1.7 kg

Environmental

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

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	21 cm
Package 1 Length	57 cm
Package 1 Weight	3 kg

Logistical informations

Country of origin	IE

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	**649 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**33 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**6 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**2 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**603 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**5 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**
SCIP Number	**5f8f2d65-e984-4538-b06a-c7f626a1e0f7**
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 %	**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

