

Product datasheet

Specifications



Easy Rack PDU, Switched
Metered Outlet, 0U, 3 Phase,
11kW, 230V, 16A, (18) C13 and
(6) C19 outlets, IEC60309
3P+N+PE inlet

EPDU2216SMBO

EAN Code: 0731304733461

Overview

Lead time Usually in Stock

Main

Colour	Black
Product or component type	PDU
PDU type	Metered outlet
Cord length	3 m
Number of cables	1
Provided equipment	Installation guide

Complementary

Input Voltage	400 V 3 phases
Height	1800 mm
Width	55 mm
Output Voltage	230 V
Depth	56 mm
Net weight	7.12 kg
Mounting location	Side
Mounting preference	No preference
Input Plug Type	IEC 60309 16 A 3P + N + PE
Mounting mode	Not rack-mountable
Rack units	0U
USB compatible	No
Mounting position	Vertical
Communication port protocol	SNMP
[In] rated current	16 A
Max line current	16 A
Input current limits	16 A
Load capacity	11000 VA
Network frequency	50/60 Hz

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

Plug standard	IEC 60309
Outlet type and quantity	18 IEC 60320 C13 10 A
Communication network type	10/100BASE-T

Environment

Product certifications	CE
Ambient air temperature for operation	-5...50 °C
Relative humidity	5...95 %
Operating altitude	0...3000 m
Ambient air temperature for storage	-25...65 °C
Storage Relative Humidity	5...95 %
Storage altitude	0...15000 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	203 cm
Package 1 Width	19.5 cm
Package 1 Length	13 cm
Package 1 Weight	8.29 kg

Logistical informations

Country of origin	CN
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Contractual warranty

Warranty (in months)	24
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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	1 263 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Carbon footprint of the manufacturing phase [A1 to A3]	78 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1 166 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	15 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	79719aee-bc26-4d01-9f28-60561b63bf04
REACH Regulation	REACH Declaration

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	51
End of life manual availability	End of Life Information
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