

Product datasheet

Specifications



Power Cord, C20 to IEC309 (16A), 2.5m

AP9899

EAN Code: 0731304252139

Overview

Presentation This cable connects an IEC C19 outlet to an IEC 309-16A connector. It can be used as a means to plug in a 16A IEC 309 plug into a Rack PDU with IEC C19 outlets.

Main

Product or component type	Power cord
Input Connection Type	IEC 60320 C20
Cable length	2.4 m

Physical

Colour	Black
Height	95 mm
Width	292 mm
Depth	95 mm
Product weight	0.5 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable

Input

Max line current	16 A
Input current limits	16 A

Output

Number of power socket outlets	1 IEC 60309 16 A 2P + E
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Conformance

Product certifications	VDE
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Environmental

Ambient air temperature for operation	-10...40 °C
Relative humidity	20...80 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	10...30 °C
Storage Relative Humidity	20...80 %

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

Storage altitude	0...15240 m
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	10.2 cm
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Package 1 Width	30.5 cm
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Package 1 Length	10.2 cm
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Package 1 Weight	0.609 kg
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Unit Type of Package 2	CAR
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Number of Units in Package 2	10
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Package 2 Height	25.4 cm
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Package 2 Width	32.2 cm
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Package 2 Length	53.2 cm
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Package 2 Weight	6.12 kg
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Unit Type of Package 3	PAL
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Number of Units in Package 3	10
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Package 3 Height	143.99 cm
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Package 3 Width	100 cm
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Package 3 Length	120 cm
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Package 3 Weight	6.12 kg
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Logistical informations

Country of origin	FR
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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	32 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	29 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.9 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	1cdb2fed-a06f-4574-913d-8df8e70936b2
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
Halogen-free status	Product contains halogen above thresholds

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	30
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