

Product datasheet

Specifications



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

AP9899

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.
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Main

Product or component type	Power cord
Input current limits	16 A
Input Connection Type	IEC 60320 C20
Max line current	16 A
Cable length	2.4 m

Complementary

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

Environmental

Product certifications	VDE
Relative humidity	20...80 %
Storage Relative Humidity	20...80 %
Ambient air temperature for storage	10...30 °C
Storage altitude	0...15240 m
Operating altitude	0...10000 ft
Ambient air temperature for operation	-10...40 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.2 cm
Package 1 Width	30.5 cm
Package 1 Length	10.2 cm

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

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

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	
Average percentage of recycled plastic content	15 %
Packaging made with recycled cardboard	Yes
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 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