

Product datasheet

Specifications



Power Cord Kit (6 ea), Locking, C19 to C20 (90 Degree), 0.6m

AP8712R

Overview

Presentation	Free up space and secure power cords between rack-mount PDUs and attached IT equipment with this exclusive easy-to-use cord retention method. While these cords will fit into any standard IEC receptacle or power inlet; the "locking" feature is enabled only when used with APC AP8000 series Rack PDUs or IT equipment with built-in locking receptacles. These locking connectors reduce the probability of accidentally disconnecting cords and dropping loads.
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Main

Product or component type	Power cord
Input current limits	16 A
Input Connection Type	IEC 60320 C20
Max current draw	16 A
Max line current	16 A
Number of cables	6
Cable length	0.6 m
Power cable length	0.6 m
Provided equipment	3 left-angle jumper cords 3 right-angle jumper cords

Complementary

Mounting preference	No preference
Mounting mode	Not rack-mountable
Height	300 mm
Width	60 mm
Depth	60 mm
Net weight	1.12 kg

Environmental

Product certifications	CCC CSA PSE UL listed VDE
Relative humidity	20...80 %
Storage Relative Humidity	20...80 %
Ambient air temperature for storage	-25...75 °C
Storage altitude	0...15240 m

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

Operating altitude	0...10000 ft
Ambient air temperature for operation	0...75 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	30 cm
Package 1 Width	6 cm
Package 1 Length	6 cm
Package 1 Weight	1.12 kg
Unit Type of Package 2	CAR
Number of Units in Package 2	13
Package 2 Height	26 cm
Package 2 Width	33.8 cm
Package 2 Length	56.5 cm
Package 2 Weight	15 kg
Unit Type of Package 3	PAL
Number of Units in Package 3	13
Package 3 Height	143.99 cm
Package 3 Width	100 cm
Package 3 Length	120 cm
Package 3 Weight	15 kg
SCC14	10731304279676

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	74 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	5 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.5 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	66 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	2 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	Yes
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