

Product datasheet

Specifications



Power Cord Kit (6 ea), Locking, C13 to C14, 1.8m

AP8706S-WW

Overview

Presentation	This Series of Rack Power Distribution Units (PDU) comes with Locking IEC Receptacles. The output and input connections are C13 to C14. The cord length is 1.8m. Locking IEC system allows the use of optional locking IEC power cords for added power cord security and enhanced reliability. No tools are required to disengage the locking feature and remove the plug from the locking receptacle.
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Main

Product or component type	Power cord
Input current limits	10 A
Input Connection Type	IEC 60320 C14
Max current draw	10 A
Max line current	10 A
Number of cables	6
Cable length	1.82 mm
Power cable length	1.8 m

Complementary

Mounting preference	No preference
Mounting mode	Not rack-mountable
Height	240 mm
Width	75 mm
Depth	55 mm
Net weight	1.35 kg

Environmental

Product certifications	CCC PSE VDE
Relative humidity	20...80 %
Storage Relative Humidity	20...80 %
Ambient air temperature for storage	-25...75 °C
Storage altitude	0...15240 m
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...70 °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	25.400 cm
Package 1 Width	33.020 cm
Package 1 Length	55.800 cm
Package 1 Weight	1.210 kg
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Height	26.000 cm
Package 2 Width	33.000 cm
Package 2 Length	56.000 cm
Package 2 Weight	12.950 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	179 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	6 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.6 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	170 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

Image of product / Alternate images

Alternative

