Product data sheet

Specifications

Power Cord, C13 to C14, 2.5m



AP9870

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product or Component Type	Power cord
Input Connection Type	IEC 60320 C14
Cable length	7.9 ft (2.4 m)
Number of cables	1

Physical

Color	Black
Height	1.5 in (38 mm)
Width	3.0 in (76 mm)
Depth	8.0 in (203 mm)
Product Weight	0.51 lb(US) (0.23 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable

Input

Input Frequency	50/60 Hz
permissible voltage	90…250 V
Max line current	10 A
Input current limits	10 A

Output

Maximum Total Current Draw per Phase	10 A
Number of power socket outlets	1 IEC 60320 C13
Protection Type	Without circuit breaker

Conformance

Product Certifications	CSA UL Listed VDE

Environmental

Ambient Air Temperature for Operation	32…113 °F (0…45 °C)
Relative Humidity	0…95 %
Operating altitude	0...10000 ft

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Ambient Air Temperature for Storage	-13…149 °F (-25…65 °C)
Storage Relative Humidity	0…95 %
Storage altitude	0…50000 ft (0…15240 m)

Ordering and shipping details

Category	11309 - APC RESALE PRODUCTS
GTIN	731304107897
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.008 in (5.100 cm)
Package 1 Width	4.016 in (10.200 cm)
Package 1 Length	7.992 in (20.300 cm)
Package weight(Lbs)	10.406 oz (295.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	10
Package 2 Height	11.8 in (30 cm)
Package 2 Width	11.8 in (30 cm)
Package 2 Length	15.7 in (40 cm)
Package 2 Weight	7.430 lb(US) (3.370 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	80
Package 3 Height	17.717 in (45.000 cm)
Package 3 Width	31.496 in (80.000 cm)
Package 3 Length	47.244 in (120.000 cm)
Package 3 Weight	85.892 lb(US) (38.960 kg)

Contractual warranty

Warranty (in months)	24

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	**31 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**1 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.1 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]	**0.4 kg CO2 eq.**
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

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
California proposition 65	**WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov**
Halogen content performance	**Product contains halogen above thresholds**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Recyclability potential, in %	**30**
Circularity Profile	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.**