Product data sheet

Specifications



Power Cord, C13 to C14, 2.5m

AP9870

Overview

Lead time	Usually in Stock

Main

Product or Component Type	Power cord
Input Connection Type	IEC 60320 C14
Cable length	8.2 ft (2.5 m)
Number of cables	1

Physical

Color	Black
Height	1.50 in (3.8 cm)
Width	2.99 in (7.6 cm)
Depth	7.99 in (20.3 cm)
Product Weight	0.51 lb(US) (0.23 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable

Input

Input Frequency	50/60 Hz
Acceptable Input 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

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 operation	32…113 °F (0…45 °C)
Relative Humidity	0…95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	-13…149 °F (-25…65 °C)
Storage Relative Humidity	0…95 %
Storage altitude	0…50000 ft (0.0000000000…15240.0000000000 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
Number of Units in Package 1	1
Package 1 Height	2.01 in (5.100 cm)
Package 1 Width	4.02 in (10.200 cm)
Package 1 Length	7.99 in (20.300 cm)
Package 1 Weight	10.406 oz (295.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	10
Package 2 Height	11.81 in (30 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 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	17.72 in (45.000 cm)
Package 3 Width	31.50 in (80.000 cm)
Package 3 Length	47.24 in (120.000 cm)
Package 3 Weight	85.892 lb(US) (38.960 kg)

Contractual warranty

Warranty	2 years repair or replace

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

Carbon footprint (kg CO2 eq, Total Life cycle)	73
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
SCIP Number	1cdb2fed-a06f-4574-913d-8df8e70936b2
REACh Regulation	REACh Declaration
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

Energy efficiency

Optimized Energy Efficiency	Energy efficient product

Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.