

Product data sheet

Specifications



Rack PDU, Metered, Zero U, 20A, 120V, (24) NEMA 5-20R

AP7830

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Discontinued on: 23 August 2021
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End-of-service on: 30 October 2021

! Discontinued

Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	100 V 120 V
Main Output Voltage	120 V
Plug standard	NEMA L5-20P
Number of rack unit	0U
Cable length	10 ft (3.05 m)
Number of cables	1
Provided equipment	Cord retention bracket(s) Installation guide Rack Mounting brackets Toolless Mounting Kit User Manual

Physical

Color	Black
Height	63.74 in (161.9 cm)
Width	2.20 in (5.6 cm)
Depth	1.73 in (4.4 cm)
Net Weight	15.04 lb(US) (6.82 kg)
Mounting Location	Side
Mounting preference	No preference
Mounting Mode	Rack-mounted

Input

Line Rated Current	16 A
Input current limits	20 A
Load Capacity	1920 VA
Input Frequency	50/60 Hz

Output

Number of power socket outlets24 NEMA 5-20R

Conformance

Product certificationscUL Listed
Industry Canada
UL Listed

StandardsCSA C22.2 No. 60950-1-03
FCC Part 15 class A
ICES-003
UL 60950-1

Environmental

Ambient Air Temperature for Operation23...113 °F (-5...45 °C)

Relative Humidity0...95 %

Operating altitude0...10000 ft

Ambient Air Temperature for Storage-13...149 °F (-25...65 °C)

Storage Relative Humidity0...95 %

Storage altitude0...50000 ft (0.00...15240.00 m)

Ordering and shipping details

Category11309 - APC RESALE PRODUCTS

GTIN00731304214311

Nbr. of units in pkg.1

Package weight(Lbs)1 lb(US) (0.45 kg)

ReturnabilityNo

Country of originIN

Packing Units

Package 1 Height84.02 in (213.4 cm)

Package 1 width5.98 in (15.2 cm)

Package 1 Length5.00 in (12.7 cm)

Offer Sustainability

EU RoHS DirectiveCompliant
[EU RoHS Declaration](#)

Lead freeYes

Mercury freeYes

RoHS exemption informationYes

Environmental Disclosure[Product Environmental Profile](#)

Circularity Profile[End of Life Information](#)

Optimized Energy EfficiencyEnergy efficient product

Take-backTake-back program available

Contractual warranty

Warranty2 years repair or replace

Recommended replacement(s)

AP7830 is replaced by:

1x		APC Rack PDU, 2G, metered, 0U, 20A, 100V to 120V, 24 NEMA 5-20R sockets AP8830
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