

# Product data sheet

Specifications



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

AP7830

⚠ Discontinued on: Jun 14, 2022

⚠ Discontinued

### Overview

Lead time Usually in Stock

### Main

Color Black

Product or Component Type PDU

PDU Type Metered

Cord 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

### Complementary

Input Voltage 100 V  
120 V

Height 63.7 in (161.9 cm)

Width 2.2 in (5.6 cm)

Output Voltage 120 V

Depth 1.7 in (4.4 cm)

Net Weight 15.04 lb(US) (6.82 kg)

mounting location Side

Mounting preference No preference

Input Plug Type NEMA L5-20P

Mounting Mode Rack-mounted

Rack units 0U

Mounting position Vertical

Line Rated Current 16 A

Input current limits 20 A

Load Capacity 1920 VA

Input Frequency 50/60 Hz

Outlet type and quantity 24 NEMA 5-20R

## Environment

<b>Product Certifications</b>	cUL Listed Industry Canada UL Listed
<b>Standards</b>	CSA C22.2 No. 60950-1-03 FCC Part 15 class A ICES-003 UL 60950-1
<b>Ambient Air Temperature for Operation</b>	23.0000000000...113.0000000000 °F (-5...45 °C)
<b>Relative Humidity</b>	0...95 %
<b>Operating altitude</b>	0...10000 ft
<b>Ambient Air Temperature for Storage</b>	-13.0000000000...149.0000000000 °F (-25...65 °C)
<b>Storage Relative Humidity</b>	0...95 %
<b>Storage altitude</b>	0...50000 ft (0.0000000000...15240.0000000000 m)

## Ordering and shipping details

<b>Category</b>	11309 - APC RESALE PRODUCTS
<b>GTIN</b>	731304214311
<b>Returnability</b>	No
<b>Country of origin</b>	IN

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	84.02 in (213.4 cm)
<b>Package 1 Width</b>	6.0 in (15.2 cm)
<b>Package 1 Length</b>	5.0000000000 in (12.7 cm)
<b>Package 1 Weight</b>	17.006 lb(US) (7.714 kg)

## Contractual warranty

<b>Warranty</b>	2 years repair or replace
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## Sustainability

**Green Premium™** label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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Energy Efficient Take-back Transparency

## Resource performance

✓ Energy Efficient Product

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✓ Take-Back Program Available

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## Well-being performance

✓ Lead Free

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✓ Mercury Free

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✓ Rohs Exemption Information [Yes](#)

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**Eu Rohs Directive** [Compliant with Exemptions](#)

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**Environmental Disclosure** [Product Environmental Profile](#)

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**Circularity Profile** [End of Life Information](#)

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