

# Product data sheet

Specifications



## APC NetShelter Switched Rack PDU, 1U, 20A, 120V, 8 NEMA 5-20 outlet

AP7901B

### Overview

**Lead time** Usually in Stock

### Main

**Color** Black

**Product or Component Type** PDU

**PDU Type** Switched

**Cord length** 11.98 ft (3.65 m)

**Number of cables** 1

**Provided Equipment** Cord retention bracket(s)  
Horizontal mounting brackets  
User Manual  
Installation guide

### Complementary

**Input Voltage** 100 V  
120 V

**Height** 1.7 in (44 mm)

**Width** 17.5 in (445 mm)

**Output Voltage** 120 V

**Depth** 4.3 in (108 mm)

**Net Weight** 5.004 lb(US) (2.27 kg)

**Mounting Location** Front  
Rear

**Mounting preference** No preference

**Input Plug Type** NEMA L5-20P

**Mounting Mode** Rack-mounted

**Rack units** 1U

**Mounting position** Horizontal

**Line Rated Current** 16 A

**Acceptable Input Voltage** 100...120 V

**Input current limits** 20 A

**Load Capacity** 1900 VA

**Input Frequency** 50/60 Hz

**Outlet type and quantity** 8 NEMA 5-20R

## Environment

<b>Product Certifications</b>	cUL Listed CSA Industry Canada UL Listed
<b>Standards</b>	FCC Part 15 class A ICES-003 UL 60950
<b>Ambient Air Temperature for Operation</b>	32...113 °F (0...45 °C)
<b>Relative Humidity</b>	0...95 %
<b>Operating altitude</b>	0...10000 ft
<b>Ambient Air Temperature for Storage</b>	-13...149 °F (-25...65 °C)
<b>Storage Relative Humidity</b>	0...95 %
<b>Storage altitude</b>	0...50000 ft (0...15240 m)

## Ordering and shipping details

<b>GTIN</b>	731304331575
<b>Country of origin</b>	IN

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	2.8 in (7 cm)
<b>Package 1 Width</b>	13.5 in (34.3 cm)
<b>Package 1 Length</b>	18.5 in (47 cm)
<b>Package weight(Lbs)</b>	7.61 lb(US) (3.45 kg)

## Contractual warranty

<b>Warranty</b>	2 years repair or replace
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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 >](#)

### Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle) **916**

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 with Exemptions**

REACH Regulation [REACH Declaration](#)

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](#)

Removable battery **Yes**

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

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