

Product data sheet

Specifications



Rack PDU, Metered, 1U, 12A/208V, 10A/230V, (8) C13



AP7820

⚠ Discontinued on: Jun 14, 2022

⚠ Discontinued

Overview

Lead Time Usually in Stock

Main

Main Input Voltage	200 V 208 V 230 V
Main Output Voltage	208 V 230 V
Input Connection Type	IEC 60320 C14
Number Of Rack Unit	1U
Cable Length	1.98 m
Provided Equipment	Cord retention bracket(s) Installation guide Rack mounting brackets User manual

Physical

Height	4.4 cm
Width	44.4 cm
Depth	10.2 cm
Net Weight	1.73 kg
Mounting Location	Front Rear
Mounting Preference	No preference
Mounting Mode	Rack-mounted

Input

[In] Rated Current	10 A
Input Current Limits	15 A
Load Capacity	2300 VA
Network Frequency	50/60 Hz

Output

Rated Current	10 A - 230 V 12 A - 208 V
---------------	------------------------------

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

Number Of Power Socket Outlets	8 IEC 60320 C13
--------------------------------	-----------------

Conformance

Product Certifications	cUL listed C-Tick CE CSA GOST UL listed VDE VCCI
Standards	FCC part 15 class A UL 60950

Environmental

Ambient Air Temperature For Operation	-5...45 °C
Relative Humidity	5...95 %
Operating Altitude	0...10000 ft
Ambient Air Temperature For Storage	-25...65 °C
Storage Relative Humidity	5...95 %
Storage Altitude	0.00...15240.00 m

Packing Units

Package 1 Weight	2.91 kg
Package 1 Height	6.4 cm
Package 1 Width	47 cm
Package 1 Length	33.7 cm

Contractual warranty

Warranty	2 years repair or replace
----------	---------------------------

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- products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)



Energy Efficient Take-back Transparency RoHS/REACH

Resource performance

✓ Energy Efficient Product

✓ Take-Back Program Available

Well-being performance

✓ Lead Free

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant
[EU RoHS Declaration](#)

Environmental Disclosure [Product Environmental Profile](#)

Weee The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Circularity Profile [End of Life Information](#)