Product datasheet

Specifications

Green Premium™

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

AP7820B

Overview

Lead Time	Usually in Stock

Main

Pdu Type	Metered
Cord Length	1.98 m
Provided Equipment	Cord retention bracket(s) Installation guide Rack mounting brackets User manual

Complementary

Input Voltage	200 V 208 V 230 V
Height	4.4 cm
Width	44.4 cm
Output Voltage	208 V 230 V
Depth	10.2 cm
Net Weight	1.73 kg
Mounting Location	Front Rear
Mounting Preference	No preference
Input Plug Type	IEC 60320 C14
Mounting Mode	Rack-mounted
Rack Units	1U
Mounting Position	Horizontal
[In] Rated Current	10 A
Input Current Limits	15 A
Load Capacity	2300 VA
Rated Current	10 A - 230 V 12 A - 208 V
Network Frequency	50/60 Hz
Total Number Of Outlets	8 IEC 60320 C13

Environment

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

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

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.4 cm
Package 1 Width	33.7 cm
Package 1 Length	47 cm
Package 1 Weight	2.91 kg

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-CO_2 products.

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 with Exemptions
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information