Product data sheet

Specifications

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

AP7820B

Overview

Lead time	Usually in Stock

Main

Product or Component Type	PDU
PDU Type	Metered
Cord length	6.5 ft (2.0 m)
Provided Equipment	Cord retention bracket(s) Installation guide Rack Mounting brackets User Manual

Complementary

Input Voltage	200 V 208 V 230 V
Height	1.7 in (4.4 cm)
Width	17.5 in (44.4 cm)
Output Voltage	208 V 230 V
Depth	4.02 in (10.2 cm)
Net Weight	3.81 lb(US) (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
Line Rated Current	10 A
Input current limits	15 A
Load Capacity	2300 VA
Different voltages and corresponding amperages	10 A - 230 V 12 A - 208 V
Input Frequency	50/60 Hz
Outlet type and quantity	8 IEC 60320 C13

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Environment

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	23.0000000000…113.0000000000 °F (-5…45 °C)
Relative Humidity	5…95 %
Operating altitude	0…10000 ft
Ambient Air Temperature for Storage	-13.0000000000…149.0000000000 °F (-25…65 °C)
Storage Relative Humidity	5…95 %
Storage altitude	0…50000 ft (0.0000000000…15240.0000000000 m)

Ordering and shipping details

GTIN	731304331506

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.5 in (6.4 cm)
Package 1 Width	13.3 in (33.7 cm)
Package 1 Length	18.5 in (47 cm)
Package 1 Weight	6.42 lb(US) (2.91 kg)

Contractual warranty

Warranty	2 years repair or replace

Sustainability

Green Premium^TM 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.

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 ›

Guide to assess a product's sustainability ›

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

California Proposition 65
WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov