

Product datasheet

Specifications



Rack PDU, Metered, Zero U, 10A, 230V, (16) C13

AP7850B

Overview

Lead time	Usually in Stock
-----------	------------------

Main

Colour	Black
Product or component type	PDU
PDU type	Metered
Cord length	3.05 m
Number of cables	1
Provided equipment	Cord retention bracket(s) Installation guide Rack mounting brackets Toolless mounting kit

Complementary

Input Voltage	200 V 208 V 230 V
Height	124.5 cm
Width	5.6 cm
Output Voltage	230 V
Depth	4.4 cm
Net weight	3.07 kg
Mounting location	Side
Mounting preference	No preference
Input Plug Type	IEC 60320 C14
Mounting mode	Rack-mounted
Rack units	0U
Mounting position	Vertical
Permissible voltage	200...250 V
Max line current	10 A
Load capacity	2300 VA
Network frequency	47...63 Hz
Outlet type and quantity	16 IEC 60320 C13

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

Environment

Product certifications	CE GOST VDE
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	0.0000000000...15240.0000000000 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	213.4 cm
Package 1 Width	32.3 cm
Package 1 Length	38.7 cm
Package 1 Weight	3.98 kg

Contractual warranty

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

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 >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	8750
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
EU RoHS Directive	Compliant with Exemptions
REACH Regulation	REACH Declaration

Energy efficiency	
Optimized Energy Efficiency	Energy efficient product

Use Again

Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	Yes
Halogen content performance	Product contains halogen above thresholds
Take-back	Yes