

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 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	1245 mm
Width	56 mm
Output Voltage	230 V
Depth	44 mm
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...15240 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 (in months)	24
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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 >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint 693

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

SCIP Number 1cdb2fed-a06f-4574-913d-8df8e70936b2

REACH Regulation [REACH Declaration](#)

Halogen-free status Product contains halogen above thresholds

Energy efficiency

Energy Efficiency Optimized Energy efficient product

Use Again

Repack and remanufacture

End of life manual availability [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

