

Product datasheet

Specifications



In-Line Current Meter, 16A, 230V, IEC309-16A, 2P+G

AP7152B

EAN Code: 0731304331421

Main

Colour	Black
Product or component type	PDU
Cord length	0.9 m
Number of cables	1
Provided equipment	Documentation CD Rack mounting brackets RS-232 configuration cable

Complementary

Input Voltage	200 V 208 V 230 V
Height	44 mm
Width	178 mm
Output Voltage	230 V
Depth	140 mm
Product weight	1.84 kg
Mounting location	Top
Mounting preference	No preference
Input Plug Type	IEC 60309 16 A 2P + E
Mounting mode	Rack-mounted
Rack units	0U
Mounting position	Vertical
permissible voltage	220...250 V
Max line current	16 A
Input current limits	16 A
Load capacity	3680 VA
Number of power socket outlets	1
Network frequency	50/60 Hz
Outlet type and quantity	1 IEC 60309 16 A 2P + E

Environment

Product certifications	AS/NZS 3548 (C-Tick) class A C-Tick CE GOST VDE
Standards	EN 55022 class A EN 55024 EN 61000-3-2 EN 61000-3-3 IEC 61000-3-2 IEC 61000-3-3
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	24.6 cm
Package 1 Width	18.5 cm
Package 1 Length	33 cm
Package 1 Weight	2.48 kg

Logistical informations

Country of origin	IN
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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	918 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	909 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.2 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	1cdb2fed-a06f-4574-913d-8df8e70936b2
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Free of Substances of Very High Concern above the threshold
Halogen-free status	Product contains halogen above thresholds

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture


Recyclability potential, in %	45
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



