

Product data sheet

Specifications



Easy UPS battery module, 24V DC-DC, DIN Rail, Industrial, 4.5Ah

XB005XPDR

Product availability: Stock - Normally stocked in distribution facility

Overview

Lead time Usually in Stock

Main

Main Input Voltage 24 V DC
Product or Component Type Battery accessory
Main Output Voltage 24 V DC
Battery Type VRLA
Provided Equipment User Manual

Batteries & Runtime

Battery Placement Battery Cabinet
Device mounting DIN rail
Battery Voltage 24 V

Physical

Color Metal grey
Height 5.08 in (129 mm)
Width 7.6 in (192 mm)
Depth 4.7 in (119 mm)
Product Weight 9.9 lb(US) (4.5 kg)
Mounting preference No preference
USB compatible No

Output

Battery Capacity 4.5 Ah

Conformance

Standards IEC 62368-1
Product Certifications CE
TÜV

Environmental

Ambient Air Temperature for Operation 5...122 °F (-15...50 °C)
Operating altitude 0...9842.52 ft (0...3000 m)

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

Relative Humidity	0...95 %
Ambient Air Temperature for Storage	5...158 °F (-15...70 °C)
Storage altitude	0...9842.5 ft (0...3000 m)
Storage Relative Humidity	0...95 %

Ordering and shipping details

GTIN	731304451518
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	9.240 in (23.470 cm)
Package 1 Width	7.480 in (19.000 cm)
Package 1 Length	7.402 in (18.800 cm)
Package weight(Lbs)	10.582 lb(US) (4.800 kg)
Unit Type of Package 2	P12
Number of Units in Package 2	8
Package 2 Height	17.717 in (45.000 cm)
Package 2 Width	31.496 in (80.000 cm)
Package 2 Length	47.244 in (120.000 cm)
Package 2 Weight	118.891 lb(US) (53.928 kg)

Contractual warranty

Warranty (in months)	12
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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	22 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	18 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	17 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture


Recyclability potential, in %	48
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Yes
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

