Product data sheet
Characteristics

XB005XPDR
Easy UPS battery module, 24V DC-DC, DIN Rail, Industrial, 4.5Ah



Main

Main Input Voltage	24 V DC
Product or component type	Battery module
Output voltage	24 V DC
Battery type	VRLA
Provided equipment	User manual

Batteries & Runtime

Battery location	Battery cabinet
Device mounting	DIN rail
Battery voltage	24 V

Physical

Colour	Metal grey
Height	129 Mm
Width	192 Mm
Depth	119 Mm
Net weight	4.5 Kg
Mounting preference	No preference
USB compatible	No

Output

Battery capacity	4.5 Ah

Conformance

Standards	IEC 62368-1
Product certifications	CE[RETURN]TÜV

Environmental

Ambient air temperature for operation	-15…50 °C
Operating altitude	0...3000 m
Relative humidity	0…95 %
Ambient air temperature for storage	-15…70 °C
Storage altitude	0…3000 M
Storage Relative Humidity	0…95 %

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	23.470 Cm
Package 1 Width	19.000 Cm
Package 1 Length	18.800 Cm
Package 1 Weight	4.800 Kg
Unit Type of Package 2	P12
Number of Units in Package 2	8
Package 2 Height	45.000 Cm
Package 2 Width	80.000 Cm
Package 2 Length	120.000 Cm
Package 2 Weight	53.928 Kg

Offer Sustainability

Recyclability potential, in %	48
Total lifecycle Carbon footprint	22 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	17.7581083744
Carbon footprint of the manufacturing phase [A1 to A3]	18 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1.1899743842
Carbon footprint of the distribution phase [A4]	1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	1.3501477833
Carbon footprint of the installation phase [A5]	1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	16.750741766999337
Carbon footprint of the use phase [B2, B3, B4, B6]	17 kg CO2 eq.
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	1.6807566502
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.
Total lifecycle Carbon footprint	22
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Lead, which is known to the State
End of life manual availability	End Of Life Information
Removable battery	User replaceable
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	12

Product Life Status : Commercialised