

Product data sheet

Characteristics

ABL8BPK24A07

Battery Pack, Phaseo ABL7 ABL8, 7Ah

Main

Range of product	Phaseo
Product or component type	Battery module
Battery capacity	7 Ah

Complementary

Input voltage limits	21...29 V
Charging time	72 h
Load current	0.7 A
Self-discharge rate	9 %, 3 months 3 %, 1 month 15 %, 6 months
Output coupling	Parallel
Operating altitude	2000 m
Marking	CE
Net weight	6.5 kg

Environment

Product certifications	CTP[RETURN]UL
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-20...50 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19.500 cm
Package 1 Width	20.000 cm
Package 1 Length	26.500 cm
Package 1 Weight	6.173 kg
Unit Type of Package 2	S06
Number of Units in Package 2	12
Package 2 Height	75.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	87.308 kg

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Not applicable, out of EU RoHS legal scope
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months
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