

Energy storage - UPS-BAT/LI-ION/24DC/924WH - 2908232

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Energy storage device, LI-ION technology, 24 V DC, 924 Wh, for ambient temperatures of -25 °C ... 60 °C, automatic detection and communication with QUINT UPS-IQ

Product Description


For continuous monitoring and intelligent management, there is constant communication with the QUINT UPS. Thanks to automatic detection of the energy storage, and replacement during operation, quick installation is possible. Energy storage devices for QUINT UPS with IQ technology leave the warehouse fully charged.

Why buy this product

- ✓ Long service life with long buffer times
- ✓ Quick installation, thanks to automatic detection of the energy storage and tool-free replacement during operation
- ✓ Maximum availability, thanks to constant communication with the QUINT UPS for continuous monitoring and intelligent management
- ✓ Immediate availability, as all energy storage devices leave our warehouse fully charged



Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 293165
GTIN	4055626293165

Technical data

Dimensions

Width	264 mm
Height	224 mm
Depth	197 mm

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-25 °C ... 58 °C
Ambient temperature (storage/transport)	-40 °C ... 65 °C
Max. permissible relative humidity (operation)	≤ 80 %
Degree of pollution	2

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Technical data

Input data

Nominal input voltage	24 V
Buffer period	105 min. (20 A (20 °C))
	50 min. (40 A (20 °C))

Output data

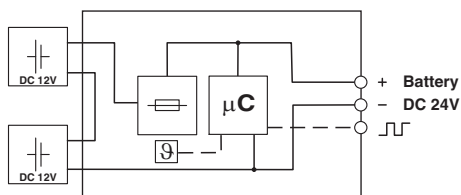
Connection in parallel	3
Connection in series	No
Output fuse	2x 25 A ATOF 32V (breaking capacity 1000 A)

General

IQ technology	Yes
Net weight	12.9 kg
Memory medium	LI-ION, 924 Wh
Protection class	III
Degree of protection	IP20

Drawings

Block diagram



Approvals

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UL Recognized / UL Listed / cUL Recognized / cUL Listed / cULus Recognized

Ex Approvals


UL Listed / cUL Listed / cULus Listed


Approval details


UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 211944
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Approvals

UL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 123528
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cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 211944
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cUL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 123528
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