

## Energy storage - QUINT-BAT/24DC/ 3.4AH - 2866349

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Energy storage device, lead AGM, VRLA technology, 24 V DC, 3.4 Ah. Connection via pin cable lug, 14 mm.

### Product Description

QUINT-BAT – energy storage with lead AGM technology for maximum buffer times.



### Key Commercial Data

Packing unit	1 STK
GTIN	 4 017918 959746
GTIN	4017918959746
Weight per Piece (excluding packing)	4,501.000 g
Custom tariff number	85072080
Country of origin	China

### Technical data

#### Dimensions

Width	112 mm
Height	145 mm
Depth	123 mm

#### Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	0 °C ... 40 °C

#### Input data

Nominal input voltage	24 V DC
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#### Output data

Nominal output voltage	24 V DC
Output current I <sub>max</sub>	25 A
Connection in parallel	Yes, for increasing the buffer period

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## Technical data

### Output data

Connection in series	No
Output fuse	1x 25 A

### General

IQ technology	no
Net weight	3.5 kg
Memory medium	battery 3.4 Ah
Degree of protection	IP20

### Standards and Regulations

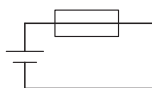
Shipbuilding approval	DNV GL (EMC A), ABS
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### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 3
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Block diagram



## Classifications

### eCl@ss

eCl@ss 4.0	27040603
eCl@ss 4.1	27040603
eCl@ss 5.0	27040603
eCl@ss 5.1	27040603
eCl@ss 6.0	27040603
eCl@ss 7.0	27049201
eCl@ss 8.0	27050403
eCl@ss 9.0	27050403

### ETIM

ETIM 2.0	EC000382
ETIM 3.0	EC000382
ETIM 4.0	EC000357
ETIM 5.0	EC000357

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## Classifications

### ETIM

ETIM 6.0	EC000357
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### UNSPSC

UNSPSC 6.01	30211510
UNSPSC 7.0901	39121011
UNSPSC 11	39121011
UNSPSC 12.01	39121011
UNSPSC 13.2	26111715

## Approvals

### Approvals

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### Approvals

GL / BSH / EAC / EAC / DNV / ABS / ABS

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### Ex Approvals

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### Approval details

GL		<a href="http://exchange.dnv.com/tari/">http://exchange.dnv.com/tari/</a>	20582-04 HH
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BSH		<a href="http://www.bsh.de/de/index.jsp">http://www.bsh.de/de/index.jsp</a>	Nr. 581
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EAC			EAC-Zulassung
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EAC			RU C- DE.A*30.B.01082
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DNV		<a href="http://exchange.dnv.com/tari/">http://exchange.dnv.com/tari/</a>	E-13906
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ABS		<a href="http://www.eagle.org/eagleExternalPortalWEB/">http://www.eagle.org/eagleExternalPortalWEB/</a>	15-HG1369922-PDA
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ABS		<a href="http://www.eagle.org/eagleExternalPortalWEB/">http://www.eagle.org/eagleExternalPortalWEB/</a>	15-HG1369922-PDA
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## Energy storage - QUINT-BAT/24DC/ 3.4AH - 2866349

### Accessories

#### Accessories

#### Assembly adapter

Assembly adapters - QUINT-ADAPTER/4 - 2866857

Assembly adapter for QUINT-BAT/24DC... on 35mm rail



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### Battery unit

Uninterruptible power supply replacement battery - UPS-BAT-KIT-VRLA 2X12V/3,4AH - 2908233



Replacement battery for UPS-BAT/VRLA... energy storage

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### Fuse

Fuse - SI FORM C 25 A DIN 72581 - 0913757



Flat-type plug-in fuse, type C, color code: white, nominal current: 25 A