

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

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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



### Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	4680.0 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
-----------------------	---------

#### Output data

Nominal output voltage	24 V DC
Output current $I_{max}$	25 A
Connection in parallel	Yes, for increasing the buffer period
Connection in series	No
Output fuse	1x 25 A

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

### Technical data

#### General

IQ technology	No
Net weight	3.5 kg
Memory medium	battery 3.4 Ah

#### Standards and Regulations

Shipbuilding approval	Germanischer Lloyd (EMC 2), ABS
-----------------------	---------------------------------

### 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	27050102

#### ETIM

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

#### UNSPSC

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

### Approvals

#### Approvals

---

#### Approvals

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

---

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

## Approvals

Ex Approvals

---

Approvals submitted

---

## Approval details

GL
BSH
EAC
EAC
DNV
ABS
ABS

## Drawings

Block diagram

