

Power storage - QUINT-BAT/24DC/12AH - 2866365

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Power storage device, lead AGM, VRLA technology, 24 V DC, 12 Ah. Connection via pin cable lug, 14 mm.



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	10520.0 g
Custom tariff number	85072080
Country of origin	China

Technical data

Dimensions

Width	231 mm
Height	156 mm
Depth	110 mm

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	0 °C ... 40 °C
Ambient temperature (storage/transport)	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_{max}	50 A
Connection in parallel	Yes, for increasing the buffer period
Connection in series	No

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Technical data

Output data

Output fuse	2x 25 A
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General

IQ technology	No
Disposal	Used batteries must not be thrown away with household waste, they should instead be disposed of in accordance with applicable national regulations. They can also be returned to Phoenix Contact or the manufacturer.
Net weight	9 kg
Memory medium	battery 12 Ah
Protection class	III
Shipbuilding approval	Germanischer Lloyd (EMC 2), ABS

Standards and Regulations

Shipbuilding approval	Germanischer Lloyd (EMC 2), ABS
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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	27049201

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

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Approvals

Approvals

Approvals

GL / EAC / EAC / DNV / ABS

Ex Approvals

Approvals submitted

Approval details

GL

EAC

EAC

DNV

ABS

Drawings

Block diagram

