

Power storage devices - 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 PCE
Catalog page	Page 591 (IF-2009)
GTIN	 4 017918 959760
Custom tariff number	85072080
Country of origin	CHINA

Technical data

Input data

Nominal input voltage	24 V DC
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Output data

Nominal output voltage	24 V DC
Output current	max. 50 A
Connection in parallel	Yes, for increasing the buffer period
Connection in series	No
Output fuse	2x 25 A

General data

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.

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Technical data

General data

Width	231 mm
Height	156 mm
Depth	110 mm
Net weight	9 kg
Memory medium	battery 12 Ah
Degree of protection	IP20
Protection class	III
Ambient temperature (operation)	0 °C ... 40 °C
Ambient temperature (storage/transport)	0 °C ... 40 °C
Shipbuilding approval	Germanischer Lloyd (EMC 2), ABS

Classifications

ETIM

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

UNSPSC

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

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	27040603

Approvals

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Approvals

Approvals

GL

Ex Approvals

Approvals submitted

Approval details

GL

Accessories

Accessories

Fuse

Fuse - SI FORM C 25 A DIN 72581 - 0913757



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

Assembly adapters - QUINT-ADAPTER/4 - 2866857

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



Drawings

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Block diagram

