

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 pc
GTIN	 4 017918 959746
GTIN	4017918959746
Weight per Piece (excluding packing)	4,680.000 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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Technical data

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

General

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

Conformance/approvals

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

	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 3
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

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Block diagram



Classifications

eCl@ss

eCl@ss 4.0	27040600
eCl@ss 4.1	27040600
eCl@ss 5.0	27040600
eCl@ss 5.1	27040600
eCl@ss 6.0	27040600
eCl@ss 7.0	27050403
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
ETIM 6.0	EC000357
ETIM 7.0	EC000357

UNSPSC

UNSPSC 6.01	30211510
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Classifications

UNSPSC

UNSPSC 7.0901	39121011
UNSPSC 11	39121011
UNSPSC 12.01	39121011
UNSPSC 13.2	26111715

Approvals

Approvals

Approvals

ABS / GL / ABS / BSH / EAC / EAC

Ex Approvals

Approval details


ABS	http://www.eagle.org/eagleExternalPortalWEB/	15-HG1369922-PDA-DUB
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GL	 https://approvalfinder.dnvgl.com/	20582-04 HH
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ABS	http://www.eagle.org/eagleExternalPortalWEB/	15-HG1369922-PDA
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BSH	http://www.bsh.de/de/index.jsp	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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Accessories

Accessories

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Accessories

Assembly adapter

Assembly adapters - QUINT-ADAPTER/4 - 2866857

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



Battery unit

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



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

Fuse

Fuse - SI FORM C 25 A DIN 72581 - 0913757



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