



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Energy storage - QUINT-BAT/24DC/ 7.2AH - 2866352

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Energy storage device, lead AGM, VRLA technology, 24 V DC, 7.2 Ah. Connection via pin cable lug, 14 mm.



Key Commercial Data

Packing unit	1 STK
Weight per Piece (excluding packing)	7194.6 g
Custom tariff number	85072080
Country of origin	China

Technical data

Dimensions

Width	164 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

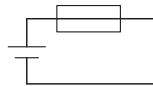
IQ technology	No
Net weight	6 kg
Memory medium	battery 7.2 Ah
Protection class	III

Standards and Regulations

Shipbuilding approval	Germanischer Lloyd (EMC 2), ABS
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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

UNSPSC

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

Approvals

Approvals

Approvals

GL / EAC / EAC / DNV / ABS / ABS

Ex Approvals

Approvals submitted

Approval details

GL

EAC

EAC

DNV

ABS

ABS

Accessories

Accessories

Assembly adapter

Energy storage - QUINT-BAT/24DC/ 7.2AH - 2866352

Accessories

Assembly adapters - QUINT-ADAPTER/4 - 2866857

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



Fuse

Fuse - SI FORM C 25 A DIN 72581 - 0913757



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