



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/ 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.



Key Commercial Data

| | |
|--------------------------------------|----------|
| Packing unit | 1 STK |
| 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 |

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Technical data

General

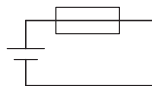
| | |
|---------------|----------------|
| IQ technology | No |
| Net weight | 3.5 kg |
| Memory medium | battery 3.4 Ah |

Standards and Regulations

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

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 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 30211510 |
| UNSPSC 7.0901 | 39121011 |
| UNSPSC 11 | 39121011 |

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Classifications

UNSPSC

| | |
|--------------|----------|
| UNSPSC 12.01 | 39121011 |
| UNSPSC 13.2 | 39121011 |

Approvals

Approvals

Approvals

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

Ex Approvals

Approvals submitted

Approval details

| |
|-----|
| GL |
| BSH |
| EAC |
| EAC |
| DNV |
| ABS |
| ABS |

Accessories

Accessories

Assembly adapter

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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