

## Energy storage - MINI-BAT/24DC/1.3AH - 2866417

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Energy storage device, lead AGM, VRLA technology, 24 V DC, 1.3 Ah.



### Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	2090.0 g
Custom tariff number	85072080
Country of origin	China

### Technical data

#### Dimensions

Width	52 mm
Height	130 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
Max. permissible relative humidity (operation)	95 %

#### Input data

Nominal input voltage	24 V DC
Buffer period	20 min. (2 A)
	5 min. (5 A)

#### Output data

Nominal output voltage	24 V DC
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## Technical data

### Output data

Output current $I_{max}$	15 A
Connection in parallel	5
Connection in series	No
Output fuse	1x 15 A

### 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	1.7 kg
Protection class	III

### Standards and Regulations

UL approvals	UL ANSI/ISA-12.12.01 Class I, Division 2, Groups A, B, C, D (Hazardous Location)
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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	27050102

### 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

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## Classifications

### UNSPSC

UNSPSC 13.2	39121011
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## Approvals

### Approvals

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Approvals

EAC / EAC

Ex Approvals

UL Listed / cUL Listed / cULus Listed

Approvals submitted

### Approval details

EAC
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EAC
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## Drawings

Block diagram

