

## Power storage devices - MINI-BAT/24DC/1.3AH - 2866417

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



### Key commercial data

package_quantity	1
GTIN	4046356152112

### 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)
Buffer period	5 min (5 A)

#### Output data

Nominal output voltage	24 V DC
Output current	max. 15 A
Connection in parallel	5
Connection in series	No
Output fuse	15 A

#### General

IQ technology	No
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## Technical data

### General

<b>Disposal</b>	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.
<b>Net weight</b>	1.7 kg
<b>Protection class</b>	III
<b>UL approvals</b>	UL ANSI/ISA-12.12.01 Class I, Division 2, Groups A, B, C, D (Hazardous Location)

## classifications

### eCl@ss

<b>eCl@ss 4.0</b>	27040603
<b>eCl@ss 4.1</b>	27040603
<b>eCl@ss 5.0</b>	27040603
<b>eCl@ss 5.1</b>	27040603
<b>eCl@ss 6.0</b>	27040603
<b>eCl@ss 7.0</b>	27040603
<b>eCl@ss 8.0</b>	27040603

### ETIM

<b>ETIM 2.0</b>	EC000382
<b>ETIM 3.0</b>	EC000382
<b>ETIM 4.0</b>	EC000357
<b>ETIM 5.0</b>	EC000357

### UNSPSC

<b>UNSPSC 6.01</b>	30211510
<b>UNSPSC 7.0901</b>	39121011
<b>UNSPSC 11</b>	39121011
<b>UNSPSC 12.01</b>	39121011
<b>UNSPSC 13.2</b>	39121011

## approvals

UL Listed / cUL Listed / cULus Listed /

### Approval details

UL Listed
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approvals

cUL Listed 

cULus Listed 

accessories

### Fuse

SI FORM C 15 A DIN 72581 - 0913676



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### Assembly adapter

UWA 182/52 - 2938235



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QUINT-PS-ADAPTERS7/1 - 2938196



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### Mounting rail adapter

UTA 107 - 2853983



# Power storage devices - MINI-BAT/24DC/1.3AH - 2866417

accessories

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## Drawings

Block diagram

