

## Energy storage - MINI-BAT/24DC/0.8AH - 2866666

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Energy storage device, lead AGM, VRLA technology, 24 V DC, 0.8 Ah.

### Product Description


MINI-BAT – energy storage with lead AGM technology for maximum buffer times.

### Your advantages

- Maximum buffer times



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 152129
GTIN	4046356152129

### Technical data

#### Dimensions

Width	67.5 mm
Height	99 mm
Depth	107 mm
Installation distance right/left	0 mm / 0 mm
Installation distance top/bottom	30 mm / 30 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
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### Technical data

#### Input data

Buffer period	20 min. (1 A)
	7 min. (2 A)

#### Output data

Nominal output voltage	24 V DC
Output current $I_{max}$	5 A
Connection in parallel	5
Connection in series	No
Output fuse	5 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	0.9 kg
Memory medium	Lead rechargeable battery module
Degree of protection	IP20
Protection class	III

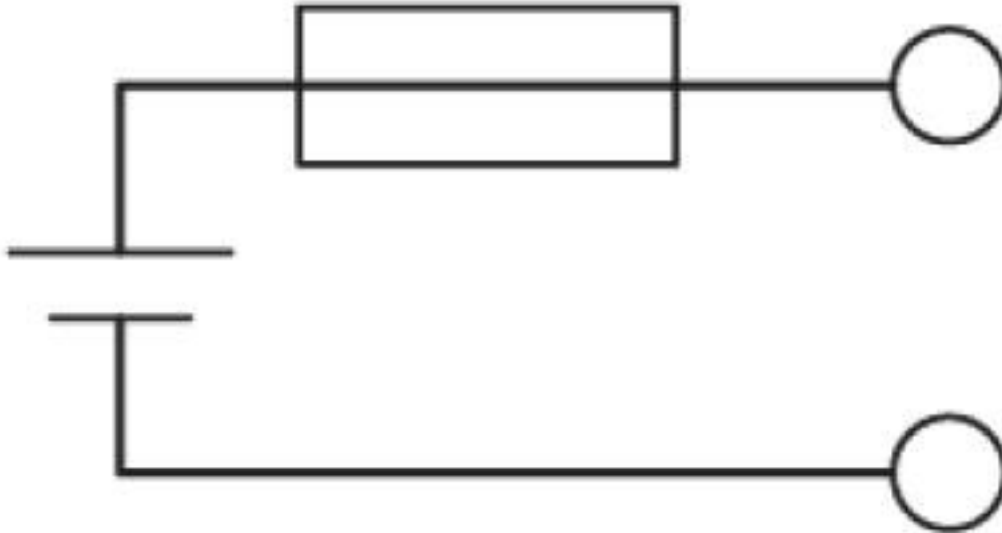
#### Environmental Product Compliance

REACH SVHC	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

# Energy storage - MINI-BAT/24DC/0.8AH - 2866666

Block diagram



## Classifications

### eCl@ss

eCl@ss 10.0.1	27050403
eCl@ss 11.0	27050403
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
UNSPSC 7.0901	39121011
UNSPSC 11	39121011

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## Classifications

### UNSPSC

UNSPSC 12.01	39121011
UNSPSC 13.2	26111715
UNSPSC 18.0	26111715
UNSPSC 19.0	26111715
UNSPSC 20.0	26111715
UNSPSC 21.0	26111715

## Approvals

### Approvals

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Approvals

EAC / EAC

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Ex Approvals

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### Approval details

EAC		EAC-Zulassung
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EAC		RU*DE*08.B.01873/19
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## Accessories

### Accessories

#### Fuse

Fuse - FUSE 5A/32V FK-1 - 2908367



Fuse, nominal current: 5 A, length: 11.9 mm, width: 3.8 mm, height: 16.2 mm

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PHOENIX CONTACT GmbH & Co. KG  
Flachmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>