

## Energy storage - MINI-BAT/12DC/2.6AH - 2866569

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Energy storage device, lead AGM, VRLA technology, 12 V DC, 2.6 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 476485
GTIN	4046356476485

### 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	12 V DC
Current consumption	1 A (charging process)
Buffer period	120 min. (1 A)

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### Technical data

#### Input data

	20 min. (4 A)
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#### Output data

Nominal output voltage	12 V DC
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
Degree of protection	IP20

#### 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/12DC/2.6AH - 2866569

Block diagram



## Approvals

Approvals

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Approvals

EAC / EAC

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Ex Approvals

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## Approval details

EAC	<b>EAC</b>	EAC-Zulassung
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EAC	<b>EAC</b>	RU C- DE.A*30.B.01082
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