

## Power storage devices - MINI-BAT/24DC/0.8AH - 2866666

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



### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	892.2 GRM
Custom tariff number	85072080
Country of origin	China

### Technical data

#### Dimensions

Width	67.5 mm
Height	99 mm
Depth	107 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 (1 A)
	7 min (2 A)

#### Output data

Nominal output voltage	24 V DC
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### Technical data

#### Output data

Output current	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
Protection class	III
UL approvals	UL ANSI/ISA-12.12.01 Class I, Division 2, Groups A, B, C, D (Hazardous Location)

### 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	27040603
eCl@ss 8.0	27040603

#### ETIM

ETIM 2.0	EC000382
ETIM 3.0	EC000382
ETIM 4.0	EC000382
ETIM 5.0	EC000357

#### UNSPSC

UNSPSC 6.01	30211510
UNSPSC 7.0901	39121011
UNSPSC 11	39121011
UNSPSC 12.01	39121011
UNSPSC 13.2	39121011

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### Drawings

Block diagram

