

Power storage devices - MINI-BAT/12DC/2.6AH - 2866569

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Power storage device, lead AGM, VRLA technology, 12 V DC, 2.6 Ah.



Key commercial data

package_quantity	1
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)
Buffer period	20 min (4 A)

Output data

Nominal output voltage	12 V DC
Output current	max. 15 A
Connection in parallel	5
Connection in series	No
Output fuse	25 A

General

IQ technology	No
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Technical data

General

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
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

approvals

UL Listed / cUL Listed / cULus Listed /

Approval details



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approvals

cUL Listed 

cULus Listed 

accessories

Fuse

SI FORM C 25 A DIN 72581 - 0913757



Assembly adapter

UWA 182/52 - 2938235

QUINT-PS-ADAPTERS7/1 - 2938196



Mounting rail adapter

UTA 107 - 2853983



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accessories

Drawings

Block diagram

