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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
Weight per Piece (excluding packing)	2,160.000 g
Custom tariff number	85072080
Country of origin	China

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



Technical data

Ambient conditions

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)
	20 min. (4 A)

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

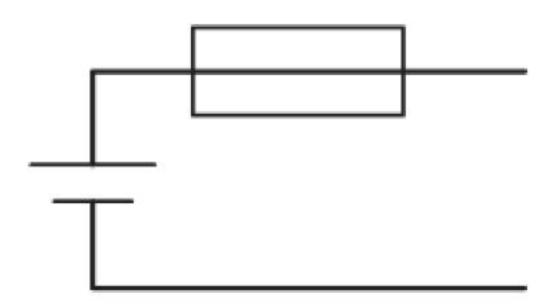
Environmental Product Compliance

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



Block diagram



Classifications

eCl@ss

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



Classifications

UNSPSC

UNSPSC 7.0901	39121011
UNSPSC 11	39121011
UNSPSC 12.01	39121011
UNSPSC 13.2	26111715
UNSPSC 18.0	26111715
UNSPSC 19.0	26111715
UNSPSC 20.0	26111715
UNSPSC 21.0	26111715

UNSPSC 21.0	26111715
Approvals	
Approvals	
Approvals	
EAC / EAC	
Ex Approvals	
Approval details	
EAC [H	EAC-Zulassung
EAC EA	RU C- DE.A*30.B.01082

Accessories

Accessories

Assembly adapter



Accessories

Assembly adapters - UWA 182/52 - 2938235



Universal wall adapter for securely mounting the device in the event of strong vibrations. The device is screwed directly onto the mounting surface. The universal wall adapter is attached on the top/bottom.

Assembly adapters - QUINT-PS-ADAPTERS7/1 - 2938196



Assembly adapter for QUINT-PS... power supply on S7-300 rail

Battery unit

Uninterruptible power supply replacement battery - UPS-BAT-KIT-VRLA 2X12V/1,3AH - 2908665



Replacement battery for UPS-BAT/VRLA... energy storage

Fuse

Fuse - SI FORM C 15 A DIN 72581 - 0913676



Flat-type plug-in fuse, type C, color code: light blue, nominal current: 15 A

Fuse - FUSE 25A/32V FKS - 2908363



Fuse, nominal current: 25 A, length: 19 mm, width: 5 mm, height: 19.7 mm



Accessories

Mounting rail adapter

DIN rail adapter - UTA 107 - 2853983

Universal DIN rail adapter, for screwing on switchgear



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