

# UPS-BAT-KIT/PB/2X12V/4AH - Uninterruptible power supply replacement battery



1283116

<https://www.phoenixcontact.com/us/products/1283116>

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Replacement battery, VRLA-AGM, 2x12 V DC, 4 Ah. Only for 1274117 UPS-BAT/PB/24DC/4AH, 2320267 QUINT-UPS/24DC/24DC/10/3.4AH from V/C 06, 2905908 TRIO-UPS-2G/1AC/1AC/120V/750VA, and 2905909 TRIO-UPS-2G/1AC/1AC/230V/750VA

## Commercial data

Item number	1283116
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	CM24
Product key	CMUEV3
GTIN	4063151487676
Weight per piece (including packing)	2,950 g
Weight per piece (excluding packing)	2,950 g
Customs tariff number	85072080
Country of origin	CN

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## Technical data

### Notes

#### General

Note on the battery	This product contains a battery with a limited shelf life that must be charged every few months. The product packaging indicates when the battery must be started up or recharged. The general shelf life can be found in the energy storage devices area under "Latest startup".
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### Energy storage

#### Input

Input voltage	2x 12 V
Nominal capacity	4 Ah

#### General

Battery type	BB Battery HR4.2-12FR
Battery technology	VRLA-AGM
IQ-Technology	no
Latest startup date (battery only)	6 Months (0 °C ... 20 °C)
Latest startup (battery only) - range	3 Months ... 6 Months (20 °C ... 30 °C)
	1 Months ... 3 Months (30 °C ... 40 °C)
Accumulator module service life (according to Eurobat)	6 (20 °C)

### Product properties

Product type	Battery
Product family	Replacement battery
Disposal	Used batteries must not be thrown away with household waste, they should instead be disposed of in accordance with applicable national regulations.

#### Insulation characteristics

Protection class	III
Degree of pollution	2

### Dimensions

#### Item dimensions

Width	82 mm
Height	142 mm
Depth	102 mm

### Environmental and real-life conditions

#### Ambient conditions

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Degree of protection	IP20
Ambient temperature (storage/transport)	-20 °C ... 40 °C
Ambient temperature (charge)	0 °C ... 40 °C
Ambient temperature (discharge)	-20 °C ... 50 °C
Max. permissible relative humidity (operation)	≤ 95 %

## Ex data

Suited for EX-applications	no
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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1283116>



**GOST-R**

Approval ID: ROSS DE.BL08.D00191



**EAC**

Approval ID: RU\*DE\*01.B.78948/21

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## Classifications

### ECLASS

ECLASS-13.0	27059090
ECLASS-15.0	27059090

### ETIM

ETIM 9.0	EC002839
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### UNSPSC

UNSPSC 21.0	26111700
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE
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### China RoHS

Environment friendly use period (EFUP)	EFUP-8 An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
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### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	ce8b8e63-e493-48b1-baf3-a970ee89c8c7

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