

UPS-BAT-KIT/PB/2X12V/12AH - Uninterruptible power supply replacement battery



1283121

<https://www.phoenixcontact.com/pc/products/1283121>

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Replacement battery, VRLA-AGM, 2x12 V DC, 12 Ah

Commercial data

Item number	1283121
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	CMUEV3
GTIN	4063151488130
Weight per piece (including packing)	8,111 g
Weight per piece (excluding packing)	8,111 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	12 Ah

General

Battery type	BB Battery BP 12-12FR
Battery technology	VRLA-AGM
IQ-Technology	no
Latest startup date (battery only)	12 Months (-20 °C ... 20 °C)
	9 Months (25 °C)
	6 Months (30 °C)
Accumulator module service life (according to Eurobat)	6 (20 °C)

Product properties

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	200 mm
Height	153 mm
Depth	100 mm

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
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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

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GOST-R

Approval ID: ROSS DE.BL08.D00191

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Classifications

ECLASS

ECLASS-13.0	27059090
ECLASS-15.0	27059090

ETIM

ETIM 10.0	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	0d9b6175-17c9-47aa-9cd1-a6910610b434

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstraße 8
D-32825 Blomberg
+49 (0) 5235-3 00
info@phoenixcontact.com