

UPS-BAT-KIT/PB/2X12V/7AH - Uninterruptible power supply replacement battery



1283119

<https://www.phoenixcontact.com/pc/products/1283119>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Replacement battery, VRLA-AGM, 2x12 V DC, 7 Ah

Commercial data

Item number	1283119
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	CMUEV3
GTIN	4063151486891
Weight per piece (including packing)	5,252.6 g
Weight per piece (excluding packing)	5,253 g
Customs tariff number	85072080
Country of origin	CN

UPS-BAT-KIT/PB/2X12V/7AH - Uninterruptible power supply replacement battery



1283119

<https://www.phoenixcontact.com/pc/products/1283119>

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".
---------------------	---

Energy storage

Input

Input voltage	2x 12 V
Nominal capacity	7 Ah

General

Battery type	BB Battery BP7-12FR
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	134 mm
Height	153 mm
Depth	100 mm

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
----------------------	------

UPS-BAT-KIT/PB/2X12V/7AH - Uninterruptible power supply replacement battery



1283119

<https://www.phoenixcontact.com/pc/products/1283119>

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
----------------------------	----


UPS-BAT-KIT/PB/2X12V/7AH - Uninterruptible power supply replacement battery



1283119

<https://www.phoenixcontact.com/pc/products/1283119>

Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/pc/products/1283119>



GOST-R

Approval ID: ROSS DE.BL08.D00191

1283119
<https://www.phoenixcontact.com/pc/products/1283119>

Classifications

ECLASS

ECLASS-13.0	27059090
ECLASS-15.0	27059090

ETIM

ETIM 10.0	EC002839
-----------	----------

UNSPSC

UNSPSC 21.0	26111700
-------------	----------

UPS-BAT-KIT/PB/2X12V/7AH - Uninterruptible power supply replacement battery



1283119

<https://www.phoenixcontact.com/pc/products/1283119>

Environmental product compliance

EU RoHS

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

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.
--	---

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	d85eeda6-f691-4b17-9ad0-9dc6c05ed4fb

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

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