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

1283119

https://www.phoenixcontact.com/us/products/1283119

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

## Commercial data

| | |
|---|---|
| Item number | 1283119 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | CM24 |
| Product key | CMUEV3 |
| GTIN | 4063151486891 |
| Weight per piece (including packing) | 5,252.6 g |
| Weight per piece (excluding packing) | 5,252 g |
| Customs tariff number | 85072080 |
| Country of origin | CN |

## 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) |

### 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 | 134 mm |
| Height | 153 mm |
| Depth | 100 mm |

### Environmental and real-life conditions

Ambient conditions

| | |
|---|---|
| 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 |

## Approvals

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

**GOST-R**
Approval ID: ROSS DE.BL08.D00191

## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-13.0 | 27059090 |
| ECLASS-15.0 | 27050403 |

### ETIM

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

### UNSPSC

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

## 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 |


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