

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



1283116

<https://www.phoenixcontact.com/pc/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          |
| 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". |
|---------------------|---|

### 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 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

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

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/pc/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 10.0 | EC002839 |
|-----------|----------|

### 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 |
|---|---|

### China RoHS

|  |   |
|--|---|
| Environment friendly use period (EFUP) | EFUP-8<br>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                                | ce8b8e63-e493-48b1-baf3-a970ee89c8c7 |

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