

# Product datasheet

Specifications



## APC Replacement Battery Cartridge #44 for EUROBAT with 2 Year Warranty

RBC44EB

EAN Code: 0731304319085

### Main

|                           |  |
|---------------------------|--|
| Product or component type | Replacement battery cartridge  |
| Number of cables          | 1  |
| Battery type              | Lead-acid battery  |
| Provided equipment        | All required connectors<br>Battery recycling guide<br>Metallic battery tray or enclosure<br>Reusable packaging<br>Installation guide |

### Batteries & Runtime

|  |   |
|--|---|
| Number of battery free slots           | 0   |
| Number of battery filled slots         | 0   |
| Device mounting                        | Enclosed battery cartridge                  |
| Battery voltage                        | 192 V                                       |
| Additional information                 | Each RBC44EB consists of 2 battery modules. |
| Number of battery replacement quantity | 1   |

### Physical

|                |                    |
|----------------|--------------------|
| Colour         | Black              |
| Height         | 122 mm             |
| Width          | 197 mm             |
| Depth          | 597 mm             |
| Product weight | 34.56 kg           |
| Mounting mode  | Not rack-mountable |
| USB compatible | No                 |

### Environmental

|                                       |              |
|---------------------------------------|--------------|
| Ambient air temperature for operation | 0...40 °C    |
| Operating altitude                    | 0...10000 ft |
| Relative humidity                     | 0...95 %     |
| Ambient air temperature for storage   | -15...45 °C  |
| Storage altitude                      | 0...15240 m  |
| Storage Relative Humidity             | 0...95 %     |

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 22.6 cm  |
| Package 1 Width              | 40.9 cm  |
| Package 1 Length             | 78.1 cm  |
| Package 1 Weight             | 37.28 kg |
| Unit Type of Package 2       | PAM      |
| Number of Units in Package 2 | 12       |
| Package 2 Height             | 91.2 cm  |
| Package 2 Width              | 100 cm   |
| Package 2 Length             | 120 cm   |
| Package 2 Weight             | 460 kg   |

## Logistical informations

|                   |    |
|-------------------|----|
| Country of origin | VN |
|-------------------|----|

## Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 24 |
|----------------------|----|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

|  |   |
|--|---|
| Total lifecycle Carbon footprint                       | 242 kg CO2 eq.                                |
| Carbon footprint of the manufacturing phase [A1 to A3] | 129 kg CO2 eq.                                |
| Carbon footprint of the distribution phase [A4]        | 6 kg CO2 eq.                                  |
| Carbon footprint of the installation phase [A5]        | 3 kg CO2 eq.                                  |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 5 kg CO2 eq.                                  |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 100 kg CO2 eq.                                |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |

## Use Better



### Materials and Substances

|  |  |
|--|--|
| Packaging made with recycled cardboard | Yes  |
| Packaging without single use plastic   | No   |
| EU RoHS Directive                      | <a href="#">Compliant</a>  |
| REACH Regulation                       | <a href="#">Reference contains Substances of Very High Concern above the threshold</a> |

## Use Longer




### Lifetime extension

|        |    |
|--------|----|
| Repair | No |
|--------|----|

## Use Again



### Repack and remanufacture

|                                 |   |
|---------------------------------|---|
| Recyclability potential, in %   | 1   |
| End of life manual availability | <a href="#">End of Life Information</a>   |
| Take-back                       | No  |
| WEEE Label                      |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |