

# Product data sheet

## Characteristics

# RBC43

APC Replacement Battery Cartridge, VRLA  
battery, 10Ah, 48VDC, 2-year warranty



### Overview

|           |                  |
|-----------|------------------|
| Lead time | Usually in Stock |
|-----------|------------------|

### 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                        | 48 V                       |
| Number of battery replacement quantity | 1                          |

### Physical

|                |                    |
|----------------|--------------------|
| Height         | 7.6 cm             |
| Width          | 21.6 cm            |
| Depth          | 53.3 cm            |
| Net weight     | 19.09 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                      | 0.00...15240.00 m |
| Storage Relative Humidity             | 0...95 %          |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

|                              |            |
|------------------------------|------------|
| Unit Type of Package 1       | PCE        |
| Number of Units in Package 1 | 1          |
| Package 1 Height             | 22.900 cm  |
| Package 1 Width              | 76.800 cm  |
| Package 1 Length             | 39.400 cm  |
| Package 1 Weight             | 20.450 kg  |
| Unit Type of Package 2       | P12        |
| Number of Units in Package 2 | 12         |
| Package 2 Height             | 80.000 cm  |
| Package 2 Width              | 80.000 cm  |
| Package 2 Length             | 120.000 cm |
| Package 2 Weight             | 257.160 kg |

## Offer Sustainability

|                            |  |
|----------------------------|--|
| Sustainable offer status   | Green Premium product  |
| REACH Regulation           |  <a href="#">REACH Declaration</a>  |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)  <a href="#">EU RoHS Declaration</a> |
| China RoHS Regulation      |  <a href="#">China RoHS Declaration</a>   |
| RoHS exemption information |  <a href="#">Yes</a>  |
| Environmental Disclosure   |  <a href="#">Product Environmental Profile</a>  |
| Circularity Profile        |  <a href="#">End Of Life Information</a>  |
| Take-back                  | Take-back program available  |

## Contractual warranty

|          |                            |
|----------|----------------------------|
| Warranty | 2 years repair or replace. |
|----------|----------------------------|