# Product data sheet
## Characteristics

# RBC18
## APC Replacement Battery Cartridge 18 with 2 Year Warranty



## 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>Reusable packaging<br>Installation guide |
| Range of Product | Replacement Battery Cartridges |

## Batteries & Runtime

| | |
|---|---|
| Battery Slots Empty | 0 |
| Included Battery Modules | 0 |
| Device mounting | Stand alone battery stack |
| Battery Voltage | 12 V |
| RBC Quantity | 1 |

## Physical

| | |
|---|---|
| Color | Black |
| Height | 1.4 In (36 mm) |
| Width | 11.9 In (302 mm) |
| Depth | 4.02 In (102 mm) |
| Product Weight | 5.7 Lb(US) (2.6 kg) |
| Mounting Mode | Not rack-mountable |

## Output

| | |
|---|---|
| Battery Capacity | 9 Ah |


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## Environmental

| | |
|---|---|
| Ambient air temperature for operation | 32…104 °F (0…40 °C) |
| Operating altitude | 0...10000 ft |
| Relative Humidity | 0…95 % |
| Ambient Air Temperature for Storage | 5…113 °F (-15…45 °C) |
| Storage altitude | 0…50000 Ft (0…15240 m) |
| Storage Relative Humidity | 0…95 % |

## Ordering and shipping details

| | |
|---|---|
| GTIN | 731304014003 |

## Packing Units

| | |
|---|---|
| Unit Type of Package 1 | PCE |
| Nbr. of units in pkg. | 1 |
| Package 1 Height | 2.008 In (5.1 cm) |
| Package 1 Width | 15.5 In (39.4 cm) |
| Package 1 Length | 8.3 In (21.1 cm) |
| Package weight(Lbs) | 6.601 Lb(US) (2.994 kg) |

## Environmental data

| | |
|---|---|
| Recyclability potential, in % | 1 |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is k |
| Total lifecycle Carbon footprint | 19 kg CO2 eq. |
| Carbon footprint of the manufacturing phase [A1 to A3] | 9.728559650699156 |
| Carbon footprint of the manufacturing phase [A1 to A3] | 10 kg CO2 eq. |
| Carbon footprint of the distribution phase [A4] | 0.414715045010004 |
| Carbon footprint of the distribution phase [A4] | 0.4 kg CO2 eq. |
| Carbon footprint of the installation phase [A5] | 0.22951215946624645 |
| Carbon footprint of the installation phase [A5] | 0.2 kg CO2 eq. |
| Carbon footprint of the use phase [B2, B3, B4, B6] | 1.0124525275438332 |
| Carbon footprint of the use phase [B2, B3, B4, B6] | 1 kg CO2 eq. |
| Sustainable packaging | No |
| Carbon footprint of the end-of-life phase [C1 to C4] | 7.499186919457542 |
| Carbon footprint of the end-of-life phase [C1 to C4] | 7 kg CO2 eq. |
| Environmental Disclosure | Product Environmental Profile |
| Carbon footprint (kg CO2 eq, Total Life cycle) | 19 |
| Packaging made with recycled cardboard | Yes |
| Packaging without single use plastic | No |
| REACh Regulation | Reference contains Substances of Very High Concern above the threshold |
| EU RoHS Directive | Compliant |
| Circularity Profile | End Of Life Information |
| Take-back | No |
| WEEE Label | The product must be disposed on European Union markets following specific waste collection and neve |

## Contractual warranty

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

Product Life Status : Commercialised



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