

Product data sheet

Specifications



APC Replacement Battery Cartridge #105 with 2 Year Warranty

APCRBC105

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 Battery recycling guide Metallic battery tray or enclosure Reusable packaging Installation guide |

Batteries & Runtime

| | |
|--------------------------|--|
| Battery Slots Empty | 0 |
| Included Battery Modules | 0 |
| Device mounting | Enclosed battery cartridge |
| Battery Voltage | 48V |
| Additional information | The SUA48RMXLB3U requires two(2) APCRBC105.. |
| RBC Quantity | 1 |

Physical

| | |
|----------------|-------------------------|
| Height | 4.3 in (108 mm) |
| Width | 6.5 in (165 mm) |
| Depth | 22.5 in (572 mm) |
| Product Weight | 54.12 lb(US) (24.55 kg) |
| Mounting Mode | Not rack-mountable |

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 | 23...113 °F (-5...45 °C) |
| Storage altitude | 0...50000 ft (0...15240 m) |
| Storage Relative Humidity | 0...95 % |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Ordering and shipping details

GTIN 731304248729

Packing Units

| | |
|------------------------------|-----------------------------|
| Unit Type of Package 1 | PCE |
| Nbr. of units in pkg. | 1 |
| Package 1 Height | 10.984 in (27.900 cm) |
| Package 1 Width | 12.244 in (31.100 cm) |
| Package 1 Length | 29.016 in (73.700 cm) |
| Package weight(Lbs) | 58.114 lb(US) (26.360 kg) |
| Unit Type of Package 2 | P12 |
| Number of Units in Package 2 | 6 |
| Package 2 Height | 32.283 in (82.000 cm) |
| Package 2 Width | 31.496 in (80.000 cm) |
| Package 2 Length | 47.244 in (120.000 cm) |
| Package 2 Weight | 375.139 lb(US) (170.160 kg) |

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 | 170 kg CO2 eq. |
| Carbon footprint of the manufacturing phase [A1 to A3] | 92 kg CO2 eq. |
| Carbon footprint of the distribution phase [A4] | 4 kg CO2 eq. |
| Carbon footprint of the installation phase [A5] | 2 kg CO2 eq. |
| Carbon footprint of the use phase [B2, B3, B4, B6] | 1 kg CO2 eq. |
| Carbon footprint of the end-of-life phase [C1 to C4] | 71 kg CO2 eq. |
| Environmental Disclosure | Product Environmental Profile |

Use Better



Materials and Substances

| | |
|--|--|
| Packaging made with recycled cardboard | Yes |
| Packaging without single use plastic | No |
| EU RoHS Directive | Compliant |
| REACH Regulation | Reference contains Substances of Very High Concern above the threshold |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |

Use Longer



Lifetime extension

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

Use Again



Repack and remanufacture


| | |
|-------------------------------|--|
| Recyclability potential, in % | 1 |
| 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 never end up in rubbish bins. |

Image of product / Alternate images

Alternative

