

Product data sheet

Specifications



APC Replacement Battery Cartridge #27 with 2 Year Warranty

RBC27

Overview

Lead time	Usually in Stock
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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
Battery manufacturer	Panasonic
Device mounting	Enclosed battery cartridge
Battery Voltage	48V
Additional information	The SU48R3XLBP requires two(2) RBC27's.
RBC Quantity	1

Physical

Height	4.3 in (10.8 cm)
Width	6.5 in (16.5 cm)
Depth	22.5 in (57.2 cm)
Net 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 (0.0000000000...15240.0000000000 m)

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

Disclaimer: 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

Storage Relative Humidity	0...95 %
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Ordering and shipping details

GTIN	731304099840
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.0 in (27.9 cm)
Package 1 Width	12.2 in (31.1 cm)
Package 1 Length	29.02 in (73.7 cm)
Package 1 Weight	58.11 lb(US) (26.36 kg)

Contractual warranty

Warranty	2 years repair or replace
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Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Take-back Transparency RoHS/REACH

Resource performance

 Take-Back Program Available

Well-being performance

 Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
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

Image of product / Alternate images

Alternative

