

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	4.25 in (10.8 cm)
Width	6.50 in (16.5 cm)
Depth	22.52 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...15240 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
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.98 in (27.9 cm)
Package 1 Width	12.24 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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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	
Carbon footprint (kg CO2 eq, Total Life cycle)	86
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	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration
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 Again

 Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	Yes

Image of product / Alternate images

Alternative

