

Product data sheet

Specifications



APC Replacement Battery Cartridge #27 with 2 Year Warranty

RBC27

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

Number Of Battery Free Slots	0
Number Of Battery Filled Slots	0
Battery Manufacturer	Panasonic
Device Mounting	Enclosed battery cartridge
Battery Voltage	48 V
Additional Information	The SU48R3XLBP requires two(2) RBC27's.
Number Of Battery Replacement Quantity	1

Physical

Height	10.8 cm
Width	16.5 cm
Depth	57.2 cm
Net Weight	24.55 kg
Mounting Mode	Not rack-mountable

Environmental

Ambient Air Temperature For Operation	0...40 °C
Operating Altitude	0...10000 ft
Relative Humidity	0...95 %
Ambient Air Temperature For Storage	-5...45 °C
Storage Altitude	0.00...15240.00 m

Storage Relative Humidity	0...95 %
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Packing Units

Unit Type Of Package 1	PCE
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Number Of Units In Package 1	1
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Package 1 Height	27.9 cm
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Package 1 Width	31.1 cm
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Package 1 Length	73.7 cm
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Package 1 Weight	26.36 kg
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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