

# Product datasheet

Specifications



## APC Smart-UPS SRT 48V 1kVA 1.5kVA Battery Pack

SRT48BP

### Overview

Lead time	Usually in Stock
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### Main

Product or component type	External battery pack
Number of rack unit	2U
Battery type	Lead-acid battery
Provided equipment	Documentation CD Installation guide
Range of product	Smart-UPS Battery Systems

### Batteries & Runtime

Number of battery free slots	0
Number of battery filled slots	0
Device mounting	Stand alone battery stack
Battery voltage	48 V
Number of battery replacement quantity	2
Replacement battery	<a href="#">APCRBC155</a>

### Physical

Colour	Black
Height	432 mm
Width	85 mm
Depth	536 mm
Net weight	29.9 kg
Mounting mode	Rack-mounted with kit

### Output

Battery capacity	11 Ah
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### Environmental

Ambient air temperature for operation	0...40 °C
Operating altitude	0...10000 ft
Relative humidity	0...95 % non-condensing

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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

Ambient air temperature for storage	-15...45 °C
Storage altitude	0...15240 m
Storage Relative Humidity	0...95 % non-condensing

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.500 cm
Package 1 Width	74.000 cm
Package 1 Length	59.500 cm
Package 1 Weight	37.800 kg
Unit Type of Package 2	P06
Number of Units in Package 2	2
Package 2 Height	65.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	81.600 kg

## Contractual warranty

Warranty (in months)	24
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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

Total lifecycle Carbon footprint	7 471 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Carbon footprint of the manufacturing phase [A1 to A3]	297 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	3 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	7 167 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	3 kg CO2 eq.

## Use Better



### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
SCIP Number	488c31fb-3af8-42cf-9558-1362d000a07e
REACH Regulation	<a href="#">REACH Declaration</a>

## Use Longer



### Lifetime extension

Repair	No
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## Use Again



### Repack and remanufacture


End of life manual availability	<a href="#">End of Life Information</a>
Removable battery	User replaceable
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

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