

Product datasheet

Specifications

APC



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

SRT48BP

Overview

Lead time Usually in Stock

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	APCRBC155

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

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.

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	Product Environmental Profile
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
EU RoHS Directive	Compliant with Exemptions
SCIP Number	488c31fb-3af8-42cf-9558-1362d000a07e
REACH Regulation	REACH Declaration

Use Longer

Lifetime extension

Repair	No
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Use Again

Repack and remanufacture

End of life manual availability	End of Life Information
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



