

Product data sheet

Specifications



APC Easy UPS SRV Rack Isolation/ Step-Down Transformer, 6kVA, 230V In 120V Out, rackmount, 3U

SRV6KRTF

Overview

Lead time Usually in Stock

Main

Main Input Voltage	230 V AC
Main Output Voltage	120 V
Other Output Voltage	120 V
Output connector type	Hard wire 3-wire (2P + E) 1
Number of rack unit	3U
Cable length	1.5 m
Provided equipment	User manual

Physical

Colour	Black
Height	130.8 mm
Width	438 mm
Depth	640.5 mm
Net weight	55 kg
Mounting preference	Lower
Mounting mode	Rack-mounted
Mounting position	Horizontal

Input

Permissible voltage	186...253 V
Input current limits	29.5 A
Load capacity	6000 VA
Network frequency	47...63 Hz
Number of input connectors	1 hard wire 3-wire (2P + E)

Output

Max current draw	29.5 A
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Number of power socket outlets	0
	0 industrial without socket

Conformance

Product certifications	RETIE CB
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Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-20...60 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...3000 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	37.6 cm
Package 1 Width	90 cm
Package 1 Length	60 cm
Package 1 Weight	70 kg

Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	2 years
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Recommended replacement(s)