

Product datasheet

Specifications



APC Easy UPS On-Line,
3kVA/2.4kW, Rackmount 2U, 230V,
6x IEC C13+1x IEC C19 outlets,
Intelligent Slot, LCD, Extended
runtime, No Battery, W/O rail kit

SRVPM3KRIL

Overview

Presentation	High quality, Double-conversion On-line UPS designed for essential power protection needs even in the most unstable power conditions.
Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Other Input Voltage	220 V 240 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated power in W	2400 W
Rated power in VA	3000 VA
Input Connection Type	IEC 60320 C20
Output connection type	6 IEC 60320 C13 1 IEC 60320 C19
Number of rack unit	2U
Number of cables	1
Provided equipment	1 IEC 60320 C19 to Schuko power cable 1 IEC 60320 C13 to C14 power cable 1 USB cable 1 RS-232 configuration cable user manual

Batteries & Runtime

Battery type	External battery system
Battery voltage	72 V
Number of battery filled slots	0
Number of battery free slots	0
Battery charger power	350 W rated

General

Number of power module filled slots	0
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Number of power module free slots	0
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Redundant	No
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Physical

Colour	Black (RAL 7010)
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Height	8.6 cm
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Width	43.8 cm
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Depth	46.2 cm
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Net weight	9.5 kg
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Mounting location	Front
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Mounting preference	Lower
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Mounting mode	Rack-mounted with kit
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USB compatible	No
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Mounting position	Horizontal
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Input

Input voltage limits	110...285 V half load 160...280 V full load
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Network frequency	40...70 Hz auto sensing
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Output

Maximum configurable power in VA	3000 VA
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Maximum configurable power in W	2400 W
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Output frequency	50/60 Hz +/- 3 Hz sync to mains
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UPS type	Double conversion online
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Wave type	Sine wave
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Efficiency	88 % (full load)
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Bypass type	Internal bypass (automatic and manual)
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Crest factor	3 : 1
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Conformance

Product certifications	CE UKCA EAC TISI
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Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
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Environmental

Ambient air temperature for operation	0...40 °C
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Relative humidity	0...95 % non-condensing
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Operating altitude	0...3000 m
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Ambient air temperature for storage	-20...50 °C
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Storage Relative Humidity	0...95 % non-condensing
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Storage altitude	0...15000 m
Acoustic level	50 dBA

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
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Surge Protection and Filtering

Surge energy rate	600 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24 cm
Package 1 Width	55.4 cm
Package 1 Length	70 cm
Package 1 Weight	13.7 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 Pro-active China RoHS declaration (out of China RoHS legal scope)
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 repair or replace
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Recommended replacement(s)