

# Product datasheet

Specifications



## APC Easy UPS On-Line, 3kVA/2.4kW, Tower, 230V, 6x IEC C13 + 1x IEC C19 outlets, Intelligent Card Slot, LCD, Extended runtime, No Battery

SRVPM3KIL

### Overview

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

### Main

<b>Main Input Voltage</b>	230 V
<b>Other Input Voltage</b>	220 V 240 V
<b>Main Output Voltage</b>	230 V
<b>Other Output Voltage</b>	220 V 240 V
<b>Rated power in W</b>	2400 W
<b>Rated power in VA</b>	3000 VA
<b>Input Connection Type</b>	IEC 60320 C20
<b>Output connection type</b>	6 IEC 60320 C13 1 IEC 60320 C19
<b>Cable length</b>	1.52 m
<b>Number of cables</b>	1
<b>Provided equipment</b>	1 IEC 60320 C19 to Schuko power cable 1 IEC 60320 C13 to C14 power cable 1 USB cable 1 RS-232 configuration cable 1 battery cable user manual

### Batteries & Runtime

<b>Battery type</b>	External battery system
<b>Battery voltage</b>	72 V
<b>Number of battery filled slots</b>	0
<b>Number of battery free slots</b>	0
<b>Battery charger power</b>	234 W rated

### General

<b>Number of power module filled slots</b>	0
--	---

---

Number of power module free slots	0
-----------------------------------	---

---

Redundant	No
-----------	----

---

## Physical

---

Colour	Black (RAL 7010)
--------	------------------

---

Height	23.8 cm
--------	---------

---

Width	14.5 cm
-------	---------

---

Depth	40.0 cm
-------	---------

---

Net weight	7.9 kg
------------	--------

---

Mounting location	Front
-------------------	-------

---

Mounting preference	No preference
---------------------	---------------

---

Mounting mode	Not rack-mountable
---------------	--------------------

---

USB compatible	No
----------------	----

---

Mounting position	Vertical
-------------------	----------

---

## Input

---

Input voltage limits	110...285 V half load 160...280 V full load
----------------------	--

---

Network frequency	40...70 Hz auto sensing
-------------------	-------------------------

---

## Output

---

Maximum configurable power in VA	3000 VA
----------------------------------	---------

---

Maximum configurable power in W	2400 W
---------------------------------	--------

---

Output frequency	50/60 Hz +/- 3 Hz sync to mains
------------------	---------------------------------

---

UPS type	Double conversion online
----------	--------------------------

---

Wave type	Sine wave
-----------	-----------

---

Efficiency	88 % (full load)
------------	------------------

---

Additional information	Configurable for 220 : 230 or 240 nominal output voltage
------------------------	--

---

Bypass type	Internal bypass (automatic and manual)
-------------	--

---

Crest factor	3 : 1
--------------	-------

---

## Conformance

---

Product certifications	CE UKCA EAC TISI
------------------------	---------------------------

---

Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
-----------	--

---

## 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...50 °C
-------------------------------------	-------------

---

Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 m
Acoustic level	50 dBA
Heat dissipation	910 Btu/h
IP degree of protection	IP20

## Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Control panel	Multifunction LCD status and control console

## Surge Protection and Filtering

Surge energy rate	600 J
-------------------	-------

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	33.0 cm
Package 1 Width	23.5 cm
Package 1 Length	47.7 cm
Package 1 Weight	9.6 kg

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	<a href="#">Yes</a>
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
----------	---------------------------

## Recommended replacement(s)