SRVS1KIL

Easy UPS 1 Ph On-Line, 1000VA, Tower, 230V, 3x IEC C13 outlets, Intelligent Card Slot, LCD, Extended runtime





Overview

Lead time	Usually in Stock	
	-	

Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Other Input Voltage	220 V 240 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated power in W	800 W
Rated power in VA	1000 VA
Input Connection Type	IEC 60320 C14
Output connection type	3 IEC 60320 C13
Cable length	1.52 m
Number of cables	1
Provided equipment	1 IEC 60320 C13 to Schuko power cable 1 IEC 60320 C13 to C14 power cable 1 USB cable 1 RS-232 configuration cable 1 external battery pack 1 battery cable 1 user manual

Batteries & Runtime

Battery type	Lead-acid battery	
Battery voltage	36 V	
Number of battery filled slots	0	
Number of battery free slots	0	
Battery recharge time	4.5 h	
Battery life	35 year(s)	
Battery charger power	175 W rated	

General

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

Physical

Colour	Black (RAL 7010)
Height	23.8 cm
Width	29 cm
Depth	40 cm
Net weight	24 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
USB compatible	Yes
Mounting position	Vertical

Input

Input voltage limits	110285 V half load 160280 V full load	
Input protection type	Circuit breaker and fuse	
Network frequency	4070 Hz auto sensing	

Output

800 W 50/60 Hz +/- 3 Hz sync to mains
50/60 Hz +/- 3 Hz sync to mains
4 ms typical
Double conversion online
Sine wave
88 % (full load)
Configurable for 220 : 230 or 240 nominal output voltage
Internal bypass (automatic and manual)
3:1

Conformance

Product certifications	CE[RETURN]UKCA
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	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03000 m
Ambient air temperature for storage	-2050 °C
Storage Relative Humidity	095 % non-condensing
Storage altitude	015000 m
Acoustic level	50 dBA
Heat dissipation	372 Btu/h
IP degree of protection	IP20

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Free slots	1
Control panel	Multifunction LCD status and control console

Surge Protection and Filtering

Environmental Disclosure

Circularity Profile

WEEE

Surge energy rate	600 J	
Packing Units		
	DOE	
Unit Type of Package 1	PCE	
Number of Units in Package 1	2	
Package 1 Height	35.5 cm	
Package 1 Width	47 cm	
Package 1 Length	52.5 cm	
Package 1 Weight	26.7 kg	
Offer Sustainability Sustainable offer status	Green Premium product	
REACh Regulation	☑REACh Declaration	
EU RoHS Directive	Compliant	
Toxic heavy metal free	Yes	
Mercury free	Yes	
China RoHS Regulation	☑ China RoHS Declaration	
RoHS exemption information	₫Yes	

Product Environmental Profile

The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

End Of Life Information