Product data sheet Characteristics

SRVS3KRIRK

Easy UPS On-Line SRVS 3000VA RM 230V with Rail Kit



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Presentation	For small to medium businesses, Easy UPS 1 Ph On-Line provides essential power protection for unstable power conditions, ensuring consistent and reliable connectivity at the most critical moments.
Lead time	Usually in Stock

General

	0
Basic UPS signalling RS-232 cable CD with software Rack mounting brackets User manual USB cable	itivof thas arrofiles
0	
0	
No	
ws	
	CD with software Rack mounting brackets User manual USB cable 0 No

Physical

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Cable length	1.48 m		,
Number of rack unit	2U		3
Colour	Black		2
Depth	63.2 cm		2
Height	8.6 cm	<u> </u>	<u>5</u>
Product weight	27.6 kg	ф : <u>:</u> :	,
Mounting mode	Rack-mounted	SG	220
USB compatible	Yes	ν ν	3
Width	43.7 cm	9	2

Input

Network frequency	4070 Hz	
Plug standard	IEC 60320 C14	
Input voltage limits	110285 V half load 160280 V full load	F

Inputvolt_other	220 V 240 V
Number of cables	1
Input voltage	230 V

Output

Defeates as is M	0.400 W
Rated power in W	2400 W
Maximum configurable power in W	2400 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Output voltage	220 V
	240 V
Crest factor	3:1
UPS type	Double conversion online
Wave type	Sine wave
Nb of power socket outlets	6 IEC 60320 C13 1 IEC 60320 C19
Bypass type	Internal bypass (automatic and manual)
Curve equation	Efficiency
Curve fixed loss	0.0207
Curve load maximum	100 %
Curve load minimum	3 %
Curve proportional loss	0.0366
Curve square loss	0.0279
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit to measured efficiency data. All measurements taken in normal operating mode, at typical environmental conditions, with nominal electrical input and balanced resistive load (PF = 1.0) output.
Curve X-axis minimum	0 %
Curve X-axis title	Load
Curve X-axis units	Percentage
Curve Y-axis maximum	100 %
Curve Y-axis minimum	50 %
Curve Y-axis title	Efficiency
Curve Y-axis units	Percentage
Efficiency	88 % (full load)
Graph display	1
Output voltage	230 V
Maximum configurable power in VA	3000 VA
Rated power in VA	3000 VA
Transfer time	4 ms typical

Conformance

Product certifications	CE	
Standards	IEC 62040-1-1	
	IEC 62040-1-2	

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 dB

Show note OP temperature	No
IP degree of protection	IP20

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 h
Battery charger power	118 W rated

Communications & Management

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

Surge Protection and Filtering

Surge energy rate 600 J		600 J		
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Packing Units

Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	29 kg
Package 1 Height	22.9 cm
Package 1 width	56.9 cm
Package 1 Length	79.5 cm
Unit Type of Package 2	P06
Number of Units in Package 2	1
Package 2 Weight	35 kg
Package 2 Height	68 cm
Package 2 width	60 cm
Package 2 Length	80 cm

Contractual warranty

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Warranty	2 years repair or replace