Product data sheet

Specifications

APC Smart-UPS Ultra On-Line, 3000VA, Lithium-ion, Rack/Tower 1U, 208/230V, 3x C13, 2x C19 IEC outlets, Network Card, Extended runtime, W/rail kit

SRTL3KRM1UWNC

Overview

Presentation	Ultra high density on-line power protection with scalable runtime supported by Lithium-Ion batteries.
Lead time	Special Order - Call for Quoted Lead Times

Main

Main Input Voltage	208...240 V
Product or Component Type	Uninterruptible power supply (UPS)
Other Input Voltage	208...240 V
Main Output Voltage	208...240 V
Other Output Voltage	230 V
Kw Rating	3000 W
Rated power in VA	3000 VA
Input Connection Type	BS1363A British
output connection type	3 IEC 60320 C13 2 IEC 60320 C19
Number of rack unit	1U
Cable length	8 ft (2.4 m)
Number of cables	1
Battery Type	Li-Ion (Lithium Ion)
Provided equipment	RJ45 Cable
Range of Product	Smart-UPS Ultra

Batteries & Runtime

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph
Typical recharge time	1.5 h
RBC Quantity	1
Battery Voltage	50 V
Battery Charge Power (Watts)	448 W
Extendable Run Time	1
Replacement battery	APCRBC173-LI

General

product web sub-family	High density
Redundant	No

Physical

color	Silver grey
Height	1.7 in (43 mm)
Width	17.008 in (432 mm)
Depth	22.05 in (560 mm)
Net Weight	35.05 lb(US) (15.9 kg)
Mounting preference	No preference
Mounting Mode	Rack-mounted with kit
Two post mountable	1
USB compatible	Yes

Input

Input Frequency	50/60 Hz auto-sensing
Efficiency at full load	160...275 V adjustable (half load)

Output

Max Configurable Power (Watts)	3000 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Crest factor	3 : 1
Topology	On-Line
Waveform Type	Sine wave
Bypass type	Internal Bypass (Automatic and Manual)
Maximum configurable power in VA	3000 VA

Conformance

Product Certifications	CE
marking	CE Mark
Standards	EN/IEC 62040-1

Environmental

Ambient Air Temperature for Operation	32…104 °F (0…40 °C)
Relative Humidity	0…95 % non-condensing
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	5…113 °F (-15…45 °C)
Storage Relative Humidity	0…95 % non-condensing
Storage altitude	0…50000 ft (0.0000000000…15240.0000000000 m)
Acoustic level	55 dB
IP degree of protection	IP20

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Communications & Management

Free slots	0
Pre-Installed SmartSlot™ Cards	Network management card with environmental monitoring
Control panel	Touch Screen LCD User Interface
Alarm	Audible and visible alarms : prioritized by severity
Emergency Power Off (EPO)	Yes

Ordering and shipping details

GTIN	731304573531

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.94 in (27.8 cm)
Package 1 Width	22.20 in (56.4 cm)
Package 1 Length	30.08 in (76.4 cm)
Package 1 Weight	53.4 lb(US) (24.2 kg)

Contractual warranty

Warranty	5 years repair or replace

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

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Well-being performance

✓ Rohs Exemption Information   Yes

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant with Exemptions

China Rohs Regulation   China RoHS declaration

Product out of China RoHS scope. Substance declaration for your information.

Environmental Disclosure   Product Environmental Profile

Circularity Profile   End of Life Information

Image of product / Alternate images

Alternative