



APC Smart-UPS On-Line, 5kVA, Rackmount 5U, 208V, 12 5-20R+2 L6-20R+2 L6-30R NEMA, Network Card+SmartSlot, W/ rail kit, W/ transformer 208V to 120V [BAA/ TAA]

SRT5KRMXLT-5KTF-A

Overview

Lead time	Usually in Stock

Main		
Main Input Voltage	208 V	
Product or Component Type	Uninterruptible power supply (UPS)	
Other Input Voltage	220 V	
Main Output Voltage	120 V	
Other Output Voltage	220 V	
Kw Rating	4800 W	
rated power in VA	5000 VA	
Input Connection Type	NEMA L6-30P	
output connection type	12 NEMA 5-20R 2 NEMA L6-20R 2 NEMA L6-30R	
Number of rack unit	5U	
Cable length	10 ft (3.05 m)	
Number of cables	1	
Provided equipment	Documentation CD Rack mounting hardware Rack Mounting brackets Rack Mounting support rails User Manual USB cable Warranty card Web/SNMP Management Card	
Range of Product	Smart-UPS On-Line	

Batteries & Runtime

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Battery Type	Lead-Acid battery
Battery Voltage	192V
Extendable Run Time	1
Included Battery Modules	0

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

Battery Slots Empty	0
Typical recharge time	1.5 h
RBC Quantity	1
Battery life	35 year(s)
Replacement battery	APCRBC140 ☐
Battery Charge Power (Watts)	556 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
product web sub-family	High density
Redundant	No
Topology	Double Conversion Online

Physical

color	Black
Height	8.58 in (21.8 cm)
Width	17.01 in (43.2 cm)
Depth	28.31 in (71.9 cm)
Net Weight	217.99 lb(US) (98.88 kg)
Mounting Location	Front
Mounting preference	No preference
Mounting Mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal

Input

Efficiency at full load	100275 V adjustable (half load)
Input Frequency	40 - 70 Hz auto-sensing

Output

Bypass type	Internal Bypass (Automatic and Manual)
Crest factor	3:1
Harmonic distortion	Less than 2%
Maximum configurable power in VA	5000 VA
Max Configurable Power (Watts)	4800 W
Wave type	Sine wave
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product Certifications ENERGY STAR V2.0 (USA)
BAA compliance

Environmental

Acoustic level	55 dBA
Online Thermal Dissipation	1047 Btu/h
Operating altitude	010000 ft
ambient air temperature for operation	32104 °F (040 °C)
Ambient Air Temperature for Storage	5113 °F (-1545 °C)
Storage altitude	050000 ft (0.000000000015240.0000000000 m)
IP degree of protection	IP20
Relative Humidity	095 % non-condensing
Storage Relative Humidity	095 % non-condensing

Communications & Management

Emergency Power Off (EPO)	Yes	
Free slots	1	
Pre-Installed SmartSlot™ Cards	Network management card 3 with environmental monitoring	
Alarm	Audible and visible alarms : prioritized by severity	

Surge Protection and Filtering

Surge energy rating 480

Ordering and shipping details

GTIN 731304772170

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	22.99 in (58.4 cm)
Package 1 Width	37.80 in (96.0 cm)
Package 1 Length	24.49 in (62.2 cm)
Package 1 Weight	260.1 lb(US) (118.0 kg)

Contractual warranty

Warranty 3 years repair or replace (excluding battery) and 2 years for battery



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

∇ Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	683
Environmental Disclosure	Product Environmental Profile

Use Better

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No

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Image of product / Alternate images

Alternative



