

APC Smart-UPS On-Line, 10kVA/10kW, Tower, 208V, 16x 5-20R+4x L6-20R+6x L6-30R +2x L14-30R NEMA, NMC +SmartSlot,W/2 transformer 208V to 120V,W/O rail kit

SRT10KXLT-5KTF2

Overview

Lead time Usually in Stock

Main	
Main Input Voltage	208 V
Other Input Voltage	240 V
Main Output Voltage	120 V 208 V
Other Output Voltage	240 V
Kw Rating	10000 W
Rated power in VA	10000 VA
Output connection type	16 NEMA 5-20R 4 NEMA L6-20R 6 NEMA L6-30R 2 NEMA L14-30R
Output connector type	Hard Wire 3-wire (2PH + G) 1
Battery type	Lead-Acid battery
Provided equipment	CD with software Documentation CD Installation guide Temperature Probe USB cable Warranty card Web/SNMP Management Card

Batteries & Runtime

Included Battery Modules	0
Typical recharge time	1.5 h
RBC Quantity	2
Battery voltage	+/-192 V (split battery referenced to neutral)
Battery Charge Power (Watts)	1191 W rated
Battery power in VAH	1799 VAh runtime
Battery Life	35 year(s)
Replacement battery	APCRBC140 [7]

Product web sub-family	High density
General	
Extendable Run Time	1
	SRT192BP2 3 7196 VAh SRT192BP2 4 8995 VAh SRT192BP2 5 10794 VAh SRT192BP2 6 12593 VAh SRT192BP2 8 16191 VAh SRT192BP2 10 19789 VAh
Battery option	SRT192BP2 1 3598 VAh SRT192BP2 2 5397 VAh

Product web sub-family	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Color	Black
Height	17.01 in (43.2 cm)
Width	20.55 in (52.2 cm)
Depth	28.15 in (71.5 cm)
Net Weight	496.00 lb(US) (224.98 kg)
Mounting Location	Front
Mounting preference	No preference
Mounting Mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

Input

Input Frequency	40 - 70 Hz auto-sensing
Number of input connectors	1 Hard Wire 3-wire (2PH + G)
Efficiency at full load	100275 V adjustable (half load)

Output

Max Configurable Power (Watts)	10000 W
Harmonic distortion	Less than 2%
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains
Crest factor	3:1
Topology	Double Conversion Online
Waveform Type	Sine wave
Bypass type	Internal Bypass (Automatic and Manual)
Maximum configurable power in VA	10000 VA

Conformance

ENERGY STAR V2.0 (USA) FCC part 15 class A **Product Certifications**

Environmental

Ambient air temperature for operation	32104 °F (040 °C)
Relative Humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient Air Temperature for Storage	5113 °F (-1545 °C)
Storage Relative Humidity	095 % non-condensing
Storage altitude	050000 ft (0.0015240.00 m)
Acoustic level	55 dBA
Heat dissipation	2490 Btu/h
IP degree of protection	IP20

Communications & Management

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

Surge Protection and Filtering

Surge energy rating 480 J

Ordering and shipping details

GTIN 731304732921

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	49.09 in (124.7 cm)
Package 1 Width	39.37 in (100 cm)
Package 1 Length	23.74 in (60.3 cm)
Package 1 Weight	564.80 lb(US) (256.19 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
ENERGY STAR®	ENERGY STAR UPS V2.0 (USA) ☐
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

Circularity Profile	End of Life Information	
Optimized Energy Efficiency	Energy efficient product	
Take-back	Take-back program available	
Contractual warranty		
Warranty	3 years repair or replace (excluding battery) and 2 years for battery	

Recommended replacement(s)