

Product data sheet

Specifications



APC Smart-UPS Modular Ultra On-Line 15kW 9U Rackmount, Scalable to 20kW N+1 Redundant, 208/240V, Touchscreen, Network Management Card

SRYL15K20RMXLT

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	15000 W
Rated power in VA	15000 VA
Number of rack unit	9U
Battery Type	Li-Ion (Lithium Ion)

General

Product web sub-family	Network management card
Number of power module	3
Number preinstalled power module	3
Number of power module free slots	0
Number of power module filled slots	3
Redundant	Yes

Physical

Color	Silver
Height	15.35 in (390 mm)
Width	17.32 in (440 mm)
Depth	27.56 in (700 mm)
Net Weight	243.61 lb(US) (110.5 kg)
Mounting Location	Front Rear Side
Mounting Mode	Rack-mounted
Two post mountable	1

USB compatible	Yes
----------------	-----

Mounting position	Horizontal
-------------------	------------

Input

Input Frequency	40 - 70 Hz
-----------------	------------

Number of input connectors	1 Hard Wire 4-wire (2PH+N+G)
----------------------------	------------------------------

Maximum Input Current per Phase	75 A
---------------------------------	------

Load power factor	0.5 leading to 0.5 lagging
-------------------	----------------------------

Output

Topology	Double Conversion Online
----------	--------------------------

Waveform Type	Sine wave
---------------	-----------

Overload Operation	60 seconds @ 125% and 30 seconds @ 150%
--------------------	---

Bypass type	Built-in Bypass
-------------	-----------------

Conformance

Product Certifications	ENERGY STAR V2.0 (USA)
------------------------	------------------------

Marking	CULus FCC
---------	--------------

Environmental

Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
---------------------------------------	-------------------------

Operating altitude	0...9842.52 ft (0...3000 m)
--------------------	-----------------------------

Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
-------------------------------------	--------------------------

Storage Relative Humidity	0...95 %
---------------------------	----------

Storage altitude	0.00...49212.60 ft (0...15000 m)
------------------	----------------------------------

Acoustic level	65 dB
----------------	-------

Batteries & Runtime

Included Battery Modules	3
--------------------------	---

Battery Slots Empty	0
---------------------	---

Battery design life	8...10 year(s) 10 year(s)
---------------------	------------------------------

Battery power in VAh	1998 VAh
----------------------	----------

Battery option	SRYLBM 1 2506 VAh SRYLBM 2 3300 VAh SRYLBM 4 4656 VAh SRYLBM 8 7465 VAh SRYLBM 12 9899 VAh SRYLBM 16 13200 VAh SRYLBM 20 16200 VAh SRYLBM 24 18816 VAh
----------------	---

Communications & Management

Pre-Installed SmartSlot™ Cards	Network management card
--------------------------------	-------------------------

Control panel	Touch Screen LCD User Interface
---------------	---------------------------------

Emergency Power Off (EPO)	Yes
---------------------------	-----

Ordering and shipping details

GTIN 731304420095

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	38.66 in (98.2 cm)
Package 1 Width	23.62 in (60 cm)
Package 1 Length	22.83 in (58 cm)
Package 1 Weight	294.32 lb(US) (133.5 kg)

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Not compliant
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.

Contractual warranty

Warranty 5 YR

Recommended replacement(s)