

Product data sheet

Specifications



APC Smart-UPS Modular Ultra 20kW Frame, N+1 Redundant, Rackmount, 208/120V

SRYLF20KRMT

Overview

Lead time Usually in Stock

Main

Main Input Voltage	208 V AC
Product or Component Type	Frame
Main Output Voltage	120 V AC
Rated power in W	20000 W
rated power in VA	20000 VA
Battery Type	Li-Ion (Lithium Ion)
Range of Product	Smart-UPS Modular Ultra Accessories

General

product web sub-family	Network management card
Number of power module	2
Number preinstalled power module	2

Physical

color	Silver
Height	20.5 in (520 mm)
Width	17.3 in (440 mm)
Depth	29.1 in (740 mm)
Product Weight	130.3 lb(US) (59.1 kg)

Input

Input Frequency	40 - 70 Hz
Number of input connectors	1 Hard Wire 4-wire (2PH+N+G)
Maximum Input Current per Phase	51 A
Load power factor	0.5 leading to 0.5 lagging

Output

Topology	On-Line
Waveform Type	Sine wave
Overload Operation	60 seconds @ 125% and 30 seconds @ 150%

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

Bypass type	Built-in Bypass
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Ordering and shipping details

GTIN	731304420156
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	11.8 in (30 cm)
Package 1 Width	23.6 in (60 cm)
Package 1 Length	39.4 in (100 cm)
Package weight(Lbs)	60.08 lb(US) (27.25 kg)

Contractual warranty

Warranty (in months)	60
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Environmental Data

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

Total lifecycle Carbon footprint	23 078 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	4 052 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	22 kg CO2 eq.
Carbon footprint of the installation phase [A5]	29 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	101 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	5ee38369-4dfb-4636-ab65-b08aa3242891
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	53
Circularity Profile	End of Life Information
Take-back	Yes

Image of product / Alternate images

Alternative

