

Product data sheet

Specifications



APC Smart-UPS Ultra Step-Down Transformer, 5kVA, rackmount, 2U, 12x NEMA 5-20R outlets

SRTL5KRMTF

Overview

Lead time Usually in Stock

Main

Main Input Voltage	208 V
Product or Component Type	Transformer
Main Output Voltage	120 V
Rated power in W	5000 W
rated power in VA	5 kVA
Input Connection Type	NEMA L6-30P
Number of rack unit	2U
Number of cables	1
Provided Equipment	Mounting Hardware
Range of Product	Smart-UPS Ultra

Physical

Color	Black
Height	8.3 in (212 mm)
Width	23.3 in (592 mm)
Depth	30.7 in (780 mm)
Product Weight	101.4 lb(US) (46 kg)
Mounting Location	Front
Mounting preference	No preference
Mounting Mode	Rack-mounted
Mounting position	Horizontal

Input

Max line current	24 A
Input current limits	30 A
Load Capacity	5000 VA
Input Frequency	50/60 Hz

Output

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

Maximum Total Current Draw per Phase	24 A
Number of power socket outlets	12
Number of power socket outlets	12 NEMA 5-20R

Conformance

Product Certifications	CSA
Standards	UL 1778

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...15240 m)

Ordering and shipping details

GTIN	731304437055
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	10.0 in (25.4 cm)
Package 1 Width	37.5 in (95.2 cm)
Package 1 Length	24.5 in (62.2 cm)
Package weight(Lbs)	110.01 lb(US) (49.9 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	17 963 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	3 154 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	17 kg CO2 eq.
Carbon footprint of the installation phase [A5]	22 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]	79 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
REACH Regulation	Free of 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
Removable battery	User replaceable
Take-back	Yes

Image of product / Alternate images

Alternative

