Product data sheet

Specifications



APC Step-Down Transformer RM 2U 208V IN 120V OUT w/L5-20 Receptacles

AP9627

Main

Main Input Voltage	208 V
Product or Component Type	Transformer
Main Output Voltage	120 V
Input Connection Type	NEMA L6-30P
Number of rack unit	2U
Cable length	2.0 ft (0.6 m)
Number of cables	1
Provided Equipment	User Manual Rack Mounting brackets
Range of Product	Step-Down Transformer

Physical

Color	Black
Height	3.5 in (89 mm)
Width	17.5 in (445 mm)
Depth	24.02 in (610 mm)
Net Weight	95.20 lb(US) (43.18 kg)
Mounting Location	Front
Mounting preference	No preference
Mounting Mode	Rack-mounted

Input

Input current limits	26 A
Load Capacity	5000 VA
Input Frequency	60 Hz +/- 3 Hz

Output

Max current draw	20 A
Protection Type	Circuit breaker
Efficiency	90 %
Number of power socket outlets	4 NEMA L5-20R

Conformance

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Product Certifications	CSA UL Listed
Standards	UL 1778

Environmental

Ambient Air Temperature for Operation	32…104 °F (0…40 °C)
Relative Humidity	0…95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	-13…149 °F (-25…65 °C)
Storage Relative Humidity	0…95 %
Storage altitude	0…50000 ft (0…15240 m)

Ordering and shipping details

GTIN	731304249146

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 (95.3 cm)
Package 1 Length	24.5 in (62.2 cm)
Package weight(Lbs)	110.2 lb(US) (50 kg)

Contractual warranty

Warranty (in months)	24

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	**4 550 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**177 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**4 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**4 366 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**3 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Average percentage of recycled plastic content	**15 %**
Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
EU RoHS Directive	**Compliant**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**

Use Again

Repack and remanufacture

Recyclability potential, in %	**86**
Circularity Profile	**End of Life Information**
Take-back	**Yes**
WEEE Label	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.**

Image of product / Alternate images

Alternative

