

# Product datasheet

Specifications



## APC Smart-UPS RT Isolation Transformer, 5000VA, 230V In/Out, 1x hard wire 3-wire (H N + E)

SURT002

### Overview

Presentation	Accessory solutions to tailor the Smart-UPS to meet your specific needs.
Lead time	Usually in Stock

### Main

Main Input Voltage	230 V
Product or component type	Transformer
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Output connector type	Hard wire 3-wire (H N + E) for 1 zone(s)
Number of rack unit	3U
Number of cables	1
Provided equipment	Installation guide Mounting hardware User manual
Range of product	Smart-UPS Accessories

### Physical

Colour	Black
Height	130 mm
Width	432 mm
Depth	660 mm
Net weight	56.82 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted with kit

### Input

Input current limits	30 A
Load capacity	5000 VA
Network frequency	50/60 Hz
Number of input connectors	1 hard wire 3-wire (1P + N + E)

### Conformance

<b>Product certifications</b>	C-Tick CE
<b>Standards</b>	EN 50091-1 EN 55022 class B EN 55024 EN 60950 EN 61000-3-2

## Environmental

<b>Ambient air temperature for operation</b>	0...40 °C
<b>Relative humidity</b>	0...95 %
<b>Operating altitude</b>	0...10000 ft
<b>Ambient air temperature for storage</b>	-25...65 °C
<b>Storage Relative Humidity</b>	0...95 %
<b>Storage altitude</b>	0...15240 m

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	34.7 cm
<b>Package 1 Width</b>	98 cm
<b>Package 1 Length</b>	60.3 cm
<b>Package 1 Weight</b>	63.64 kg
<b>SCC14</b>	10731304217791

## Contractual warranty

<b>Warranty (in months)</b>	24
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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	12578
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	Yes
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Packaging without single use plastic	No
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<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
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SCIP Number	409c68a1-39a6-4e5f-b080-12befe783ad8
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REACH Regulation	<a href="#">REACH Declaration</a>
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### Energy efficiency

Energy Efficiency Optimized	Energy efficient product
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## Use Again

### Repack and remanufacture

End of life manual availability	<a href="#">End of Life Information</a>
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Take-back	Yes
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WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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Image of product / Alternate images

Alternative

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