

# Product datasheet

Specifications



## APC Service Bypass Panel- 230V; 100A; MBB; Hardwire input; IEC-320 output- (8) C13 (2) C19

SBP10KRMI4U

### Overview

Lead time Usually in Stock

### Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Number of rack unit	4U
Number of cables	1
Provided equipment	Installation guide Rack mounting brackets User manual

### Physical

Colour	Black
Height	17.8 cm
Width	43.2 cm
Depth	67.3 cm
Net weight	20.91 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted

### Input

Network frequency	50/60 Hz
Number of input connectors	1 hard wire 3-wire (1P + N + E) 1 hard wire 4-wire (3P + N)
Max line current	100 A
Input current limits	100 A
Load capacity	20000 VA
Power factor	0...1

### Output

Max current draw	100 A
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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

<b>Number of power socket outlets</b>	8 IEC 60320 C13 2 IEC 60320 C19
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<b>Protection type</b>	Circuit breaker
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<b>Efficiency</b>	99 %
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## Conformance

<b>Product certifications</b>	CSA GOST
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<b>Standards</b>	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
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## Environmental

<b>Ambient air temperature for operation</b>	-20...50 °C
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<b>Relative humidity</b>	0...95 %
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<b>Operating altitude</b>	0...15000 ft
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<b>Ambient air temperature for storage</b>	-40...65 °C
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<b>Storage Relative Humidity</b>	0...95 %
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<b>Storage altitude</b>	0.00...15240.00 m
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## Packing Units

<b>Unit Type of Package 1</b>	PCE
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<b>Number of Units in Package 1</b>	1
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<b>Package 1 Height</b>	30.5 cm
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<b>Package 1 Width</b>	61 cm
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<b>Package 1 Length</b>	99.1 cm
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<b>Package 1 Weight</b>	31.36 kg
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<b>Unit Type of Package 2</b>	PAL
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<b>Number of Units in Package 2</b>	10
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<b>Package 2 Height</b>	157.5 cm
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<b>Package 2 Width</b>	100 cm
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<b>Package 2 Length</b>	120 cm
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<b>Package 2 Weight</b>	322.5 kg
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## Offer Sustainability

<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
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<b>EU RoHS Directive</b>	Compliant <a href="#">EU RoHS Declaration</a>
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<b>Mercury free</b>	Yes
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<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
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<b>RoHS exemption information</b>	Yes
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<b>WEEE</b>	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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## Contractual warranty

<b>Warranty</b>	2 years (parts only)
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**Recommended replacement(s)**