

# Product datasheet

Specifications



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

SBP10KRM14U

### 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
Number Of Power Socket Outlets	8 IEC 60320 C13 2 IEC 60320 C19

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

Protection Type	Circuit breaker
Efficiency	99 %

## Conformance

Product Certifications	CSA GOST
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

## Environmental

Ambient Air Temperature For Operation	-20...50 °C
Relative Humidity	0...95 %
Operating Altitude	0...15000 ft
Ambient Air Temperature For Storage	-40...65 °C
Storage Relative Humidity	0...95 %
Storage Altitude	0.00...15240.00 m

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	30.5 cm
Package 1 Width	61 cm
Package 1 Length	99.1 cm
Package 1 Weight	31.36 kg
Unit Type Of Package 2	PAL
Number Of Units In Package 2	10
Package 2 Height	157.5 cm
Package 2 Width	100 cm
Package 2 Length	120 cm
Package 2 Weight	322.5 kg

## Contractual warranty


Warranty	2 years (parts only)
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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## Well-being performance

 Mercury Free

 Rohs Exemption Information [Yes](#)

**Reach Regulation** [REACH Declaration](#)

**Eu Rohs Directive** Compliant with Exemptions

**China Rohs Regulation** [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information

**Weee** The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins