

# Product data sheet

Specifications



## APC Service Bypass Panel- 200/208/240V 100A MBB Hardwire input (3) L6-30R (3) L6-20R output

SBP10KRMT4U

### Overview

Lead time Usually in Stock

### Main

Main Input Voltage	200 V 208 V
Product or Component Type	Bypass kit
Main Output Voltage	200 V 208 V
Other Output Voltage	240 V
Number of rack unit	4U
Provided Equipment	Installation guide Rack Mounting brackets User Manual

### Physical

Color	Black
Height	7.008 in (17.8 cm)
Width	17.008 in (43.2 cm)
Depth	26.5 in (67.3 cm)
Net Weight	48.1008964404000 lb(US) (21.8181818181818 kg)
mounting location	Front
Mounting preference	Lower
Mounting Mode	Rack-mounted

### Input

Input Frequency	50/60 Hz
Number of input connectors	1 Hard Wire 3-wire (2PH + G)
Acceptable Input Voltage	200...240 V
Max line current	100 A
Input current limits	100 A
Load Capacity	20000 VA
Load Power Factor Range	0...1

### Output

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

<b>Maximum Total Current Draw per Phase</b>	100 A
<b>Number of power socket outlets</b>	3 NEMA L6-20R 3 NEMA L6-30R
<b>Protection Type</b>	Circuit breaker
<b>Efficiency</b>	99 %

## Conformance

<b>Product Certifications</b>	CSA GOST
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## Environmental

<b>Ambient Air Temperature for Operation</b>	-4.0000000000...122.0000000000 °F (-20...50 °C)
<b>Relative Humidity</b>	0...95 %
<b>Operating altitude</b>	0...15000 ft
<b>Ambient Air Temperature for Storage</b>	-40.0000000000...149.0000000000 °F (-40...65 °C)
<b>Storage Relative Humidity</b>	0...95 %
<b>Storage altitude</b>	0...50000 ft (0.0000000000...15240.0000000000 m)

## Ordering and shipping details

<b>GTIN</b>	731304212621
<b>Country of origin</b>	CN

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	12.008 in (30.5 cm)
<b>Package 1 Width</b>	39.02 in (99.1 cm)
<b>Package 1 Length</b>	24.02 in (61 cm)
<b>Package 1 Weight</b>	70.14714065 lb(US) (31.81818182 kg)

## Contractual warranty

<b>Warranty</b>	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.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

## Well-being performance

✓ Reach Free Of Svhc

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✓ Toxic Heavy Metal Free

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✓ Mercury Free

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✓ Rohs Exemption Information [Yes](#)

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

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**Eu Rohs Directive** Compliant  
[EU RoHS Declaration](#)

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**China Rohs Regulation** [China RoHS declaration](#)  
Pro-active China RoHS declaration (out of China RoHS legal scope)

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