

# 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
Range of Product	Maintenance Bypass Panels

### Physical

Color	Black
Height	7.008 in (178 mm)
Width	17.008 in (432 mm)
Depth	26.5 in (673 mm)
Product 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)
permissible voltage	200...240 V
Max line current	100 A
Input current limits	100 A
Load Capacity	20000 VA
Power factor	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.

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

## Conformance

Product Certifications	CSA GOST
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## Environmental

Ambient Air Temperature for Operation	-4...122 °F (-20...50 °C)
Relative Humidity	0...95 %
Operating altitude	0...15000 ft
Ambient Air Temperature for Storage	-40...149 °F (-40...65 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...50000 ft (0...15240 m)

## Ordering and shipping details

GTIN	731304212621
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## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	12.008 in (30.5 cm)
Package 1 Width	39.02 in (99.1 cm)
Package 1 Length	24.02 in (61 cm)
Package weight(Lbs)	70.14714065 lb(US) (31.81818182 kg)

## Contractual warranty

Warranty (in months)	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 >](#)

### Use Better



#### Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	31346aed-552c-4a16-81d9-e683a383b6da
EU RoHS Directive	<a href="#">Compliant</a>
REACH Regulation	<a href="#">Free of Substances of Very High Concern above the threshold</a>

### Use Longer



#### Lifetime extension

Repair	No
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### Use Again



#### Repack and remanufacture


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

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