

# Product data sheet

Specifications



## APC Service Bypass Panel- 200/208/240V; 50A; MBB; L6-30P/ HW input; (1) L6-30R (2) L6-20R output

SBP6KRMT2U

### 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
Input Connection Type	NEMA L6-30P
Number of rack unit	2U
Cable length	10 ft (3.05 m)
Number of cables	1
Provided Equipment	Installation guide Rack Mounting brackets User Manual

### Physical

Color	Black
Height	3.5 in (8.9 cm)
Width	17.008 in (43.2 cm)
Depth	26.0 in (66 cm)
Net Weight	30.07 lb(US) (13.64 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)
Max line current	30 A
Input current limits	30 A
Load Capacity	6000 VA
Load Power Factor Range	0...1

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

## Output

Maximum Total Current Draw per Phase	30 A
Number of power socket outlets	2 NEMA L6-20R 1 NEMA L6-30R
Protection Type	Circuit breaker
Efficiency	99 %

## Conformance

Product Certifications	CSA GOST
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## Environmental

Ambient Air Temperature for Operation	-4.0000000000...122.0000000000 °F (-20...50 °C)
Relative Humidity	0...95 %
Operating altitude	0...15000 ft
Ambient Air Temperature for Storage	-13.0000000000...149.0000000000 °F (-25...65 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)

## Ordering and shipping details

GTIN	731304212607
Country of origin	CN

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.0 in (20.3 cm)
Package 1 Width	39.02 in (99.1 cm)
Package 1 Length	24.02 in (61 cm)
Package 1 Weight	54.10 lb(US) (24.54 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.

**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

 Mercury Free

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 Rohs Exemption Information [Yes](#)

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**Eu Rohs Directive** Compliant with Exemptions

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

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