

# Product data sheet

Specifications



## APC Service Bypass Panel 200/208/240V Symmetra LX 4-16kVA (1)L14-30R, (3)L5-20R, (1)100A Hardwire

SBP16KRMP4U-HW

### Overview

Lead time Usually in Stock

### Main

Main Input Voltage 208 V

Product or Component Type Bypass kit

Main Output Voltage 120 V  
200 V  
208 V

Other Output Voltage 240 V

Output connector type Hard Wire 3-wire (2PH + G) for 1 zone(s)  
Hard Wire 4-wire (2PH+N+G) for 1 zone(s)

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 51.10 lb(US) (23.18 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)  
1 Hard Wire 4-wire (2PH+N+G)

Max line current 100 A

Input current limits 100 A

Load Capacity 20000 VA

Power factor 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	100 A
Number of power socket outlets	3 NEMA L5-20R 1 NEMA L14-30R
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	731304225195
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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)	74.16 lb(US) (33.64 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
EU RoHS Directive	<a href="#">Compliant By Exemption</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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