

Product data sheet

Specifications



APC Service Bypass Panel 200/208/240V 125A HW input (2) L6-30R (4) L6-20R output

SBP20KRMT4U

Overview

Lead time Usually in Stock

Main

Main Input Voltage 200 V
208 V
240 V

Product or Component Type Bypass kit

Main Output Voltage 200 V
208 V
240 V

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

Number of rack unit 4U

Number of cables 1

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 22.5 in (572 mm)

Product Weight 41.40 lb(US) (18.78 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 125 A

Input current limits 125 A

Load Capacity 20000 VA

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

Power factor	0...1
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Output

Maximum Total Current Draw per Phase	125 A
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Protection Type	Circuit breaker
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Efficiency	99 %
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Conformance

Product Certifications	CSA GOST
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Environmental

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

GTIN	731304266976
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Packing Units

Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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Package 1 Height	12.008 in (30.5 cm)
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Package 1 Width	33.3 in (84.5 cm)
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Package 1 Length	24.02 in (61 cm)
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Package weight(Lbs)	69.14 lb(US) (31.36 kg)
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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	780cb2d6-f852-4c3c-987f-e705629194ca
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold

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

