

Product data sheet

Specifications



APC Service Bypass Panel- 100-240V; 30A; BBM; Hardwire Input/Output

SBP3000

Overview

Lead time Usually in Stock

Main

Main Input Voltage 100 V
120 V
230 V

Product or Component Type Bypass kit

Main Output Voltage 100 V
120 V
230 V

Other Output Voltage 110 V

Output connector type Hard Wire 3-wire (H N + E) for 1 zone(s)

Number of rack unit 2U

Provided Equipment Installation guide
Rack Mounting brackets
User Manual

Range of Product Maintenance Bypass Panels

Physical

Color Black

Height 3.5 in (89 mm)

Width 17.008 in (432 mm)

Depth 25 in (635 mm)

Product Weight 26.5 lb(US) (12 kg)

Mounting Support Wall

Mounting preference No preference

Mounting Mode Rack-mounted with kit

Input

Input Frequency 50/60 Hz

Number of input connectors 1 Hard Wire 3-wire (H N + E)

Max line current 30 A

Input current limits 30 A

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	30 A
Protection Type	Circuit breaker
Efficiency	99 %

Conformance

Product Certifications	CSA GOST VDE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

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	731304212713
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	7.874 in (20.000 cm)
Package 1 Width	23.622 in (60.000 cm)
Package 1 Length	38.189 in (97.000 cm)
Package weight(Lbs)	38.462 lb(US) (17.446 kg)
Unit Type of Package 2	P12
Number of Units in Package 2	4
Package 2 Height	17.717 in (45.000 cm)
Package 2 Width	31.496 in (80.000 cm)
Package 2 Length	47.244 in (120.000 cm)
Package 2 Weight	180.303 lb(US) (81.784 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

[Compliant By Exemption](#)

REACH Regulation

[Free of Substances of Very High Concern above the threshold](#)

Use Longer



Lifetime extension

Repair

No

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.