

# Product datasheet

Specifications



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

SBP3000

EAN Code: 0731304212713

### Main

<b>Main Input Voltage</b>	100 V 120 V 230 V
<b>Product or component type</b>	Bypass kit
<b>Main Output Voltage</b>	100 V 120 V 230 V
<b>Other Output Voltage</b>	110 V
<b>Output connector type</b>	Hard wire 3-wire (H N + E) for 1 zone(s)
<b>Number of rack unit</b>	2U
<b>Provided equipment</b>	Installation guide Rack mounting brackets User manual
<b>Range of product</b>	Maintenance Bypass Panels

### Physical

<b>Colour</b>	Black
<b>Height</b>	89 mm
<b>Width</b>	432 mm
<b>Depth</b>	635 mm
<b>Product weight</b>	12 kg
<b>Mounting support</b>	Wall
<b>Mounting preference</b>	No preference
<b>Mounting mode</b>	Rack-mounted with kit

### Input

<b>Network frequency</b>	50/60 Hz
<b>Number of input connectors</b>	1 hard wire 3-wire (H N + E)
<b>Max line current</b>	30 A
<b>Input current limits</b>	30 A
<b>Power factor</b>	0...1

### Output

<b>Max current draw</b>	30 A
<b>Protection type</b>	Circuit breaker

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Efficiency	99 %
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## Conformance

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

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Ambient air temperature for operation	-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...65 °C
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Storage Relative Humidity	0...95 %
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Storage altitude	0...15240 m
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## Packing Units

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Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	20.000 cm
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Package 1 Width	60.000 cm
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Package 1 Length	97.000 cm
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Package 1 Weight	17.446 kg
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Unit Type of Package 2	P12
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Number of Units in Package 2	4
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Package 2 Height	45.000 cm
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Package 2 Width	80.000 cm
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Package 2 Length	120.000 cm
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Package 2 Weight	81.784 kg
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## Logistical informations

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Country of origin	CN
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## Contractual warranty

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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

No

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins