Product datasheet

Specifications

APC Service Bypass Panel- 230V, 32A, BBM, IEC320 C20/HW input, IEC-320 Output- (2) C19 (8) C13

SBP5000RMI2U

Overview

Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Product or component type	Bypass kit
Main Output Voltage	230 V
Input Connection Type	IEC 60320 C20
Number of rack unit	2U
Number of cables	1
Provided equipment	Hardwire panel Installation guide Rack mounting brackets User manual Wall mounting brackets
Range of product	Maintenance Bypass Panels

Physical

Colour	Black
Height	8.9 cm
Width	43.2 cm
Depth	66 cm
Net weight	11.36 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted

Input

Network frequency	50/60 Hz
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Max line current	32 A
Input current limits	32 A
Load capacity	7680 VA
Power factor	0…1

Output

Max current draw	32 A
Number of power socket outlets	8 IEC 60320 C13 2 IEC 60320 C19
Protection type	Circuit breaker
Efficiency	99 %

Conformance

Product certifications	CSA GOST
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	-20…50 °C
Relative humidity	0…95 %
Operating altitude	0...15000 ft
Ambient air temperature for storage	-25…65 °C
Storage Relative Humidity	0…95 %
Storage altitude	0.0000000000…15240.0000000000 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	20.3 cm
Package 1 Width	61 cm
Package 1 Length	99.1 cm
Package 1 Weight	23.18 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	12
Package 2 Height	130.8 cm
Package 2 Width	100 cm
Package 2 Length	120 cm
Package 2 Weight	277.596 kg

Contractual warranty

Warranty	2 years (parts only)

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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

EU RoHS Directive	**Compliant with Exemptions**
REACh Regulation	**REACh Declaration**

Use Again

Repack and remanufacture

WEEE	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**
Take-back	**No**