

APC Service Bypass Panel 200/208/240 V, 100 A, MBB, Hardwire input/output

SBP16KP

Usually in Stock

Overview

Lead time

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Main	
Main Input Voltage	200 V
	208 V
	230 V
	480 V 3 phase
Product or Component Type	Bypass kit
Main Output Voltage	120 V
	200 V
	208 V
	230 V
Other Output Voltage	220 V
	240 V
Output connector type	Hard Wire 3-wire (H N + E) 1
	Hard Wire 3-wire (2PH + G) 1
	Hard Wire 4-wire (2PH+N+G) 1
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	7.01 in (17.8 cm)
Width	17.01 in (43.2 cm)
Depth	25.98 in (66 cm)
Net Weight	47.09 lb(US) (21.36 kg)
Mounting Location	Front
Mounting preference	Lower
Mounting Mode	Rack-mounted

Input

Input Frequency 50/60 Hz

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

Number of input connectors	1 Hard Wire 3-wire (H N + E) 1 Hard Wire 3-wire (2PH + G) 1 Hard Wire 4-wire (2PH+N+G) 1 Hard Wire 5-wire (3PH + N + G)
Permissible voltage	200240 V
Max line current	100 A
Input current limits	100 A
Load Capacity	20000 VA
Power factor	01

Output

Max current draw	100 A	
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	-4122 °F (-2050 °C)	
Relative Humidity	095 %	
Operating altitude	015000 ft	
Ambient Air Temperature for Storage	-40149 °F (-4065 °C)	
Storage Relative Humidity	095 %	
Storage altitude	050000 ft (0.000000000015240.0000000000 m)	

Ordering and shipping details

GTIN 731304212645

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.01 in (30.5 cm)
Package 1 Width	24.02 in (61 cm)
Package 1 Length	39.02 in (99.1 cm)
Package 1 Weight	68.992 lb(US) (31.294 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	8
Package 2 Height	51.73 in (131.4 cm)
Package 2 Width	39.37 in (100 cm)
Package 2 Length	47.24 in (120 cm)

Package 2 Weight

575.0 lb(US) (260.8 kg)

Contractual warranty

Warranty

2 years (parts only)



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

Take-back

EU RoHS Directive	Compliant	
REACh Regulation	REACh Declaration	
Use Again		
○ Repack and remanufacture		

No