

Product datasheet

Specifications



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

SBP16KP

Overview

Lead time Usually in Stock

Main

Main Input Voltage 200 V
208 V
230 V
480 V 3 phases

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 (2P + E) 1
Hard wire 4-wire (2P + N + E) 1

Number of rack unit 4U

Number of cables 1

Provided equipment Installation guide
Rack mounting brackets
User manual

Physical

Colour Black

Height 17.8 cm

Width 43.2 cm

Depth 66 cm

Net weight 21.36 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 (H N + E)
1 hard wire 3-wire (2P + E)
1 hard wire 4-wire (2P + N + E)
1 hard wire 5-wire (3P + N + E)

Permissible voltage	200...240 V
Max line current	100 A
Input current limits	100 A
Load capacity	20000 VA
Power factor	0...1

Output

Max current draw	100 A
Protection type	Circuit breaker
Efficiency	99 %

Conformance

Product certifications	CSA GOST
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Environmental

Ambient air temperature for operation	-20...50 °C
Relative humidity	0...95 %
Operating altitude	0...15000 ft
Ambient air temperature for storage	-40...65 °C
Storage Relative Humidity	0...95 %
Storage altitude	0.00...15240.00 m

Packing Units

Package 1 Weight	31.36 kg
Package 1 Height	30.5 cm
Package 1 width	61 cm
Package 1 Length	99.1 cm

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
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Contractual warranty

Warranty	2 years (parts only)
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