Product datasheet

Specifications

APC Service Bypass PDU, 230V 16AMP Hardwire



SBP3000RMHW

EAN Code: 0731304283225

Main

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

Physical

Colour	Black
Height	89 mm
Width	432 mm
Depth	76 mm
Net weight	2.27 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Rack-mounted

Input

Network frequency	50/60 Hz
permissible voltage	220…240 V
Max line current	16 A
Input current limits	16 A
Load capacity	3000 VA
Power factor	0…1

Output

Max current draw	16 A
Number of power socket outlets	1 IEC Jumpers
Protection type	Circuit breaker
Power cable length	1.00 m
Efficiency	99 %

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Conformance

Product certifications	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	0…40 °C
Relative humidity	0…95 %
Operating altitude	0...15000 ft
Ambient air temperature for storage	-15…45 °C
Storage Relative Humidity	0…95 %
Storage altitude	0…15240 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	15.1 cm
Package 1 Width	46.3 cm
Package 1 Length	29.5 cm
Package 1 Weight	3.45 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	64
Package 2 Height	135 cm
Package 2 Width	100 cm
Package 2 Length	120 cm
Package 2 Weight	225.28 kg

Logistical informations

Country of origin	IN

Contractual warranty

Warranty (in months)	24

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	**Yes**
Packaging without single use plastic	**No**
SCIP Number	**7a19864b-8bf5-40ac-85e8-7678b0910185**
EU RoHS Directive	**Compliant**
REACh Regulation	**Free of Substances of Very High Concern above the threshold**

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**

Image of product / Alternate images

Alternative



