Product datasheet

Specifications

APC

APC Service Bypass Panel 200/208/240V 125A HW input (2) L6-30R (4) L6-20R output

SBP20KRMT4U

Overview

Lead time	Usually in Stock

Main

Main Input Voltage	200 V 208 V 240 V
Product or component type	Bypass kit
Main Output Voltage	200 V 208 V 240 V
Output connector type	Hard wire 3-wire (2P + E) for 1 zone(s)
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

Colour	Black
Height	178 mm
Width	432 mm
Depth	572 mm
Net weight	18.78 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 (2P + E)
Permissible voltage	200…240 V
Max line current	125 A
Input current limits	125 A
Load capacity	20000 VA

Power factor	0…1

Output

Max current draw	125 A
Protection type	Circuit breaker
Efficiency	99 %

Conformance

Product certifications	CSA GOST

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…15240 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	30.5 cm
Package 1 Width	84.5 cm
Package 1 Length	61 cm
Package 1 Weight	31.36 kg

Contractual warranty

Warranty	2 years (parts only)

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
SCIP Number	780cb2d6-f852-4c3c-987f-e705629194ca
REACh Regulation	REACh Declaration

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