

Product data sheet

Specifications



APC Service Bypass Panel- 200/208/240V; 50A; MBB; L6-30P/ HW input; (1) L6-30R (2) L6-20R output

SBP6KRMT2U

Overview

Lead time Usually in Stock

Main

Main Input Voltage 200 V
208 V

Main Output Voltage 200 V
208 V

Other Output Voltage 240 V

Input Connection Type NEMA L6-30P

Number of rack unit 2U

Cable length 10 ft (3.05 m)

Number of cables 1

Provided Equipment Installation guide
Rack Mounting brackets
User Manual

Physical

Color Black

Height 3.50 in (8.9 cm)

Width 17.01 in (43.2 cm)

Depth 25.98 in (66 cm)

Net Weight 30.07 lb(US) (13.64 kg)

Mounting Location Front

Mounting preference Lower

Mounting Mode Rack-mounted

Input

Input Frequency 50/60 Hz

Number of input connectors 1 Hard Wire 3-wire (2PH + G)

Max line current 30 A

Input current limits 30 A

Load Capacity 6000 VA

Load Power Factor Range	0...1
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Output

Maximum Total Current Draw per Phase	30 A
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Number of power socket outlets	2 NEMA L6-20R 1 NEMA L6-30R
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Protection Type	Circuit breaker
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Efficiency	99 %
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Conformance

Product Certifications	CSA GOST
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Environmental

Ambient Air Temperature for Operation	-4...122 °F (-20...50 °C)
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Relative Humidity	0...95 %
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Operating altitude	0...15000 ft
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Ambient Air Temperature for Storage	-13...149 °F (-25...65 °C)
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Storage Relative Humidity	0...95 %
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Storage altitude	0...50000 ft (0.00...15240.00 m)
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Ordering and shipping details

GTIN	731304212607
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	7.99 in (20.3 cm)
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Package 1 Width	39.02 in (99.1 cm)
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Package 1 Length	24.02 in (61 cm)
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Package 1 Weight	54.10 lb(US) (24.54 kg)
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Offer Sustainability

EU RoHS Directive	Under investigation
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Contractual warranty

Warranty	2 years (parts only)
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Recommended replacement(s)