

Switched Rack Power Distribution Unit

Specifications

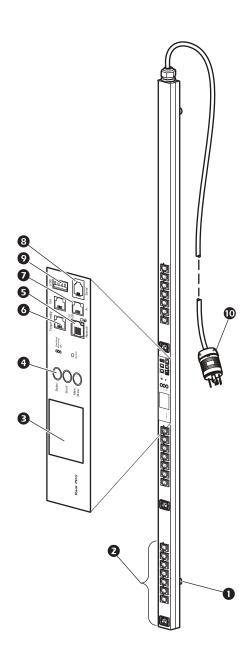
ABH-024-C-20A-L212

Outlets. The Rack PDU has twenty-one (21) IEC-320-C13 and three (3) IEC-320-C19 locking outlets **2**. (The locking feature is compatible with APC locking input cords and APC locking jumper cords.)

Display interface. The liquid crystal display (LCD) and input buttons allow you to monitor current, power, and voltage measurements of the Rack PDU. Local communication can be established through the serial port and remote communication through the network port allows for firmware upgrades, and the CAN ports enable data transfer for future expansion options. The environmental sensor port allows for monitoring of the temperature and humidity of the room or enclosure.

Power cord. The 1.83-m (6-ft) power cord terminates with a 3-phase, 20 A, NEMA L21-20P connector **②**.

Toolless mounting. The Rack PDU has two toolless mounting pegs **1** for 0 U mounting capability in a rack or enclosure.



Specifications

Electrical

Acceptable input voltage	208 VAC +/- 10%, 3-phase
Maximum input current (phase)	16A
Input frequency	50/60 Hz
Input connection	3-phase, 20 A, NEMA L21-20P
Input power	5.8 kVA
Output voltage	208 VAC (line-to-line)
Maximum output current (outlet)	IEC-320-C13: 12 A; IEC-320-C19: 16 A
Maximum output current (phase)	16 A
Output connections	Twenty-one (21) IEC-320-C13; three (3) IEC-320-C19
Physical	
Dimensions (H x W x D) (depth does not include toolless pegs)	182.9 x 5.6 x 5.1cm (72.0 x 2.2 x 2.0 in)
Power cord length	1.83 m (6 ft)
Shipping dimensions (H x W x D)	203.8 x 16.2 x 11.7 cm (80.25 x 6.38 x 4.62 in)
Environmental	
Maximum elevation (above MSL) Operating/Storage	0-3 000 m (0-10,000 ft) / 0-15 000 m (0-50,000 ft)
Temperature Operating/Storage	−5 to 45°C (23 to 115°F) / −25 to 65°C (−13 to 149°F)
Humidity Operating/Storage	5-95% RH, non-condensing
Compliance	
EMC verification	FCC Part 15 Class A, ICES-003 Class A, VCCI-A, EN 55022 Class A, EN 55024, EN 61000-3-2, EN 61000-3-3
Safety verification	UL
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