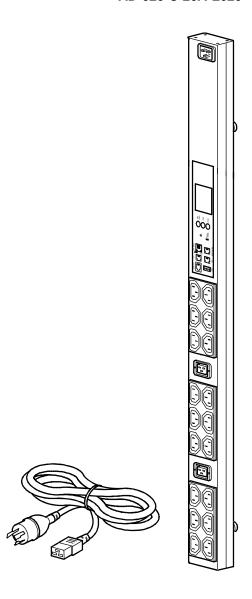


Metered Rack Power Distribution

Specifications

AD-020-C-20A-L620

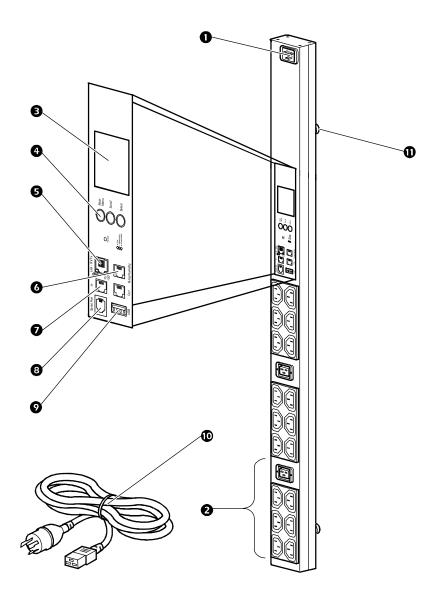


Outlets. The Rack PDU has eighteen (18) IEC-320-C13 and two (2) IEC-320-C19 locking outlets 2.

Display interface. The liquid crystal display (LCD) **3** and input buttons **4** allow you to monitor current, power, and voltage measurements of the Rack PDU. Local communication can be established through the serial port **3**, and remote communication through the network port **5**. The USB **9** and CAN **7** ports enable data transfer for future expansion options. The environmental sensor port **6** allows for monitoring of the temperature and humidity of the room or enclosure.

Power cord. A detachable 3.00-m (9.84-ft) C19-to-NEMA L6-20P power cord **②** is provided. The Rack PDU has one (1) IEC-320-C20 inlet **③**.

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	100–240 VAC +6%, -10%
Maximum input current (phase)	16 A UL (derated)
	16 A VDE 20 A PSE
Input frequency	50/60 Hz
Input connection	IEC-320-C20
	Detachable C19-to-NEMA L6-20P power cord provided
Input power	3.3 kVA UL
	3.7 kVA VDE 4.0 kVA PSE
Output voltage	100–240 VAC
Maximum output current (outlet)	IEC-320-C13: 12 A; IEC-320-C19: 16 A UL (derated) IEC-320-C13: 10 A; IEC-320-C19: 16 A VDE IEC-320-C13: 15 A; IEC-320-C19: 20 A PSE
Maximum output current (phase)	16 A UL (derated)
	16 A VDE 20 A PSE
Output connections	Eighteen (18) IEC-320-C13; two (2) IEC-320-C19
Physical	
Dimensions (H x W x D) (depth does not include toolless pegs)	91.4 x 5.6 x 4.4 cm (36.0 x 2.2 x 1.7 in)
Power cord length	3.0 m (10 ft)
Shipping dimensions (H x W x D)	103.6 x 16.3 x 10.7 cm (40.8 x 6.4 x 4.2 in)
Weight/shipping weight	3.4 kg (7.6 lb) / 5.0 kg (11.0 lb)
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, VDE, PSE

