

Switched Rack Power Distribution Unit

AS-024-C-30A-L630

Outlets. The Rack PDU has twenty-one (21) IEC-320-C13 and three (3) IEC-320-C19 locking outlets 2

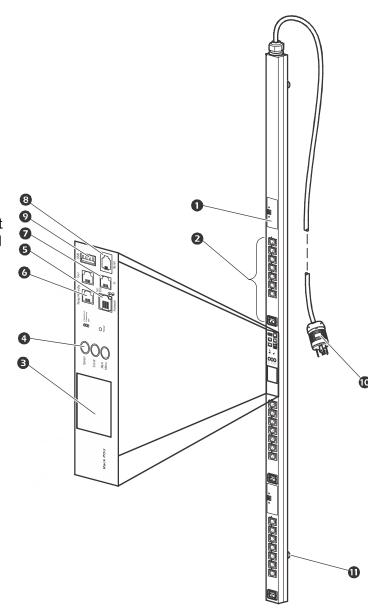
Overcurrent protectionThe Rack PDU has two (2) 20 A, 2-pole hydraulic-magnetic circuit breakers **①**.

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 and remote communication through the network port

• The USB • and 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 3.00-m (10-ft) power cord terminates with a NEMA L6-30P connector **©**.

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



Specifications

Electrical

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Acceptable input voltage	200–240 VAC +6%, -10%
Maximum input current (phase)	24 A
Input frequency	50/60 Hz
Input connection	NEMA L6-30P
Input power	4.8 - 5.8 kVA
Output voltage	200–240 VAC
Maximum output current (outlet)	IEC-320-C13: 12 A; IEC-320-C19: 16 A
Maximum output current (phase)	24 A
Maximum output current (bank)	16 A
Output connections	Twenty-one (21) IEC-320-C13; three (3) IEC-320-C19
Overload protection (internal)	Two (2) 20 A, 2-pole hydraulic-magnetic circuit breakers
Physical	
Dimensions (H x W x D) (depth does not include toolless pegs)	182.9 x 5.6 x 4.6 cm (72.0 x 2.2 x 1.8 in)
Shipping dimensions (H x W x D)	204.0 x 16.5 x 12.5 cm (80.3 x 6.5 x 4.9 in)
Power cord length	3.0 m (10 ft)
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
Safety verification	UL, cUL, PSE

