

Switched Rack PDU

Overview

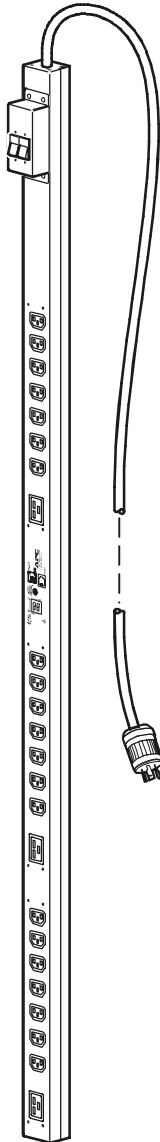
The American Power Conversion® Switched Rack PDU distributes power to devices in the rack. It has a sensor that measures the current used by the PDU and its attached devices. The PDU can be monitored through Web, Telnet, SNMP, SSH, or InfraStruXure™ Manager interfaces.

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

Display interface. The interface uses a digital display that shows aggregate current being used by the PDU.

Power cord. The 10-foot (3.05-meter) power cord terminates with a NEMA L6-30 connector.

AP7941



Specifications for AP7941

Electrical

Input connector	NEMA L6-30 plug
Output connectors	(21) IEC-320-C13 (3) IEC-320-C19 outlets
Nominal input voltage	200 – 240 VAC
Acceptable input voltage	± 10% of nominal voltage
Input frequency	47– 63 Hz

Physical

Dimensions (H × W × D)	70.00 × 2.19 × 1.73 in (177.8 × 5.56 × 4.39 cm)
Shipping dimensions (H × W × D)	84.00 × 6.00 × 5.00 in (213.36 × 15.24 × 12.7 cm)
Weight	16.25 lb (7.37 kg)
Shipping weight	18.25 lb (8.28 kg)

Environmental

Elevation (above MSL)	
Operating	15,000 ft (4500 m)
Storage	50,000 ft (15 000 m)
Temperature	
Operating	23 to 115° F (–5 to 45° C)
Storage	–13 to 149° F (–25 to 65° C)
Humidity	
Operating	5 – 95% RH Non-condensing
Storage	5 – 95% RH Non-condensing

Compliance

EMC verification	FCC Part 15 Class A ICES-003 Class A
Safety verification	UL/cUL 60950 Listed

