



by **Schneider** Electric

Metered Rack PDU

Overview

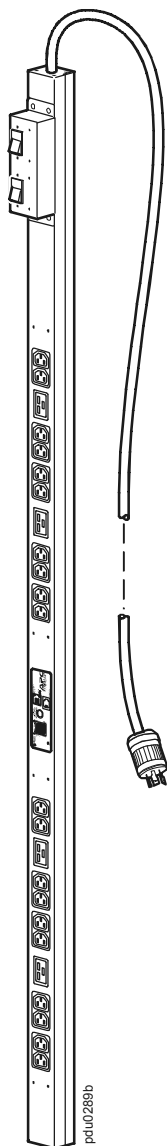
The American Power Conversion (APC®) Metered Rack Power Distribution Unit (PDU) distributes power to devices in the rack. It has a sensor that measures the current that it and its attached devices use. It can be monitored through Web, Telnet, SNMP, SSH, or InfraStruXure® Central interfaces.

Outlets. The Rack PDU has twenty IEC-320-C13 outlets and four IEC-320-C19 outlets.

Display Interface. A digital display shows aggregate current being used by the Rack PDU.

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

AP7841



Specifications

Electrical

Input connector	NEMA L6-30 plug
Output connectors	20–IEC-320-C13, 4–IEC-320-C19 outlets
Nominal input voltage	200-240 VAC
Acceptable input voltage	± 10% of normal voltage
Input frequency	50/60 Hz
Maximum input current	30 A (24 A UL (C-UL) derated)
Overcurrent protection (internal)	(2) 20 A 2-pole circuit breakers

Physical

Size (H × W × D)	63.75 × 2.19 × 1.73 in (161.92 × 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	12.50 lb (5.67 kg)
Shipping weight	14.50 lb (6.58 kg)

Environmental

Elevation (above MSL)	
Operating	0–10,000 ft (0–3000 m)
Storage	0–50,000 ft (0–15 000 m)
Temperature	
Operating	–5 to 45° C (23 to 115° F)
Storage	–25 to 65° C (–13 to 149° F)
Humidity	
Operating	5–95% RH Non-condensing
Storage	5–95% RH Non-condensing

Compliance

EMC verification	FCC Class A, ICES-003 Class A, VCCI-A
Safety verification	UL (C-UL) listed, PSE

Customer support and warranty information is available at the APC Web site, www.apc.com.

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