



by Schneider Electric

Switched Rack PDU AP7902B, AP7911B

Overview

The APC by Schneider Electric Switched 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 StruxureWare Data Center Expert[®] interfaces.

Outlets: The outlets connect the Rack PDU to equipment in your rack or enclosure. Each outlet allows independent control of the connected equipment and the Rack PDU firmware also provides Outlet User accounts.

AP7902B: The PDU has sixteen (16) NEMA 5-20 outlets.

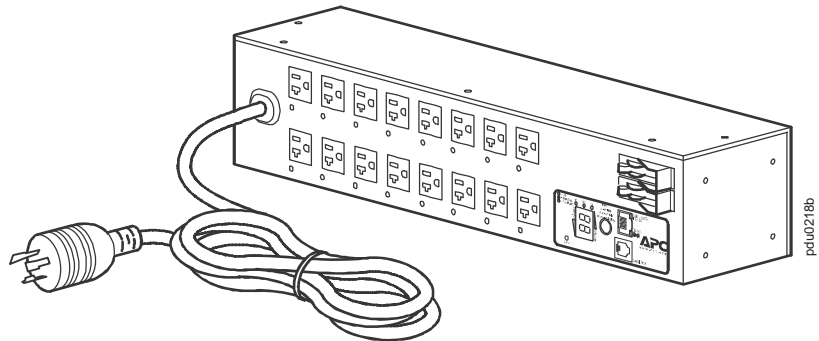
AP7911B: The PDU has sixteen (16) IEC 320 C13 outlets.

Digital display: A digital display shows aggregate current being used per bank.

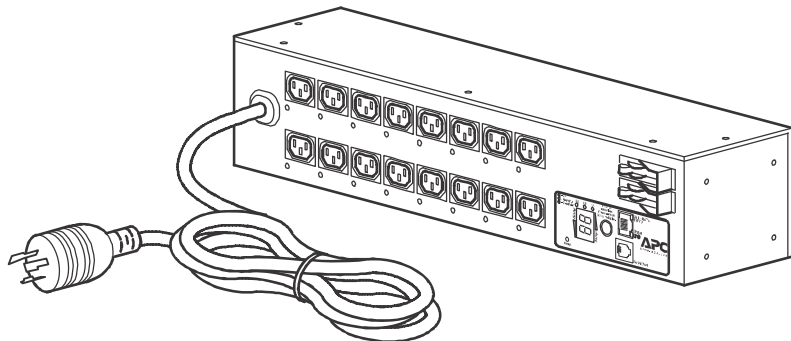
Power cord: AP7902B: The 12 ft (3.65 m) power cord terminates with a NEMA L5-30 plug.

AP7911B: The 12 ft (3.65 m) power cord terminates with a NEMA L6-30 plug.

AP7902B



AP7911B



Specifications

Electrical	AP7902	AP7911
Nominal input voltage	120 V	208 V
Acceptable input voltage	± 10% Nominal input voltage	
Maximum input current	24 A	
Input frequency	47–63 Hz	
Cord length	12 ft (3.65 m)	
Input connectors	NEMA L5-30 plug	NEMA L6-30 plug
Output connectors	(16) NEMA 5-20	(16) IEC 320 C13
Overload protection	Two (2) 20 A 1P circuit breakers (16 A per bank, derated)	
Physical		
Size (H x W x D)	3.5 x 17.5 x 4.5 in (88.9 x 444.5 x 114.3 mm)	
Weight	9.9 lb (4.49 kg)	
Shipping weight	14.4 lb (6.53 kg)	
Environmental		
Elevation (above MSL) Operating Storage	0–15 000 ft (0–4500 m) 0–50 000 ft (0–15 000 m)	
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 5–95% RH Non-condensing	
Compliance		
Safety	UL/cUL	
EMC	FCC Part 15 Class A, ICES-003 Class A	

Customer support and warranty information are available on the website, www.apc.com.

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