



by Schneider Electric

Switched Rack PDU AP7968B

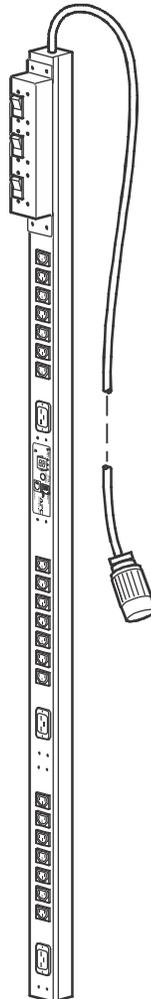
Overview

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 used by the PDU and its attached devices. 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. Twenty-one (21) IEC-320-C13 outlets (15A max) and three (3) IEC-320-C19 outlets (16 A max). APC by Schneider Electric power cord AP9877 is available for purchase for use with C19 outlets.

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

Power cord: The 0.91-m (3-ft) cord terminates with a CS8365C plug.



Specifications

Electrical	
Nominal input voltage	200–240 VAC, 3-phase
Acceptable input voltage	+6% / -10% of nominal voltage
Maximum total current draw	35 A
Input frequency	50–60 Hz
Cord length	0.91 m (3 ft)
Input connector	CS8365C plug
Output connectors	(21) IEC-320-C13, (3) IEC-320-C19 outlets
Overload protection	Three (3) 2P 20 A circuit breakers
Output current	15A/C13, 16A/C19; 16A/ bank
Physical	
Size (H x W x D) Including breaker box Shipping (H x W x D)	1778x56x45 mm (70.00x2.20x1.75 in) 1778x56x89 mm (70.00x2.20x3.50 in) [†] 2108 x 114 x 152 mm (83.00 x 4.50 x 6.00 in)
Weight	7.79 kg (17.78 lb)
Shipping weight	10.75 kg (24.28 lb)
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

[†]Depth of 89 mm (3.50 in) is for 191 mm (7.50 in) along the height of the Rack PDU.

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

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