



by Schneider Electric

Basic Rack PDU (AP9551)

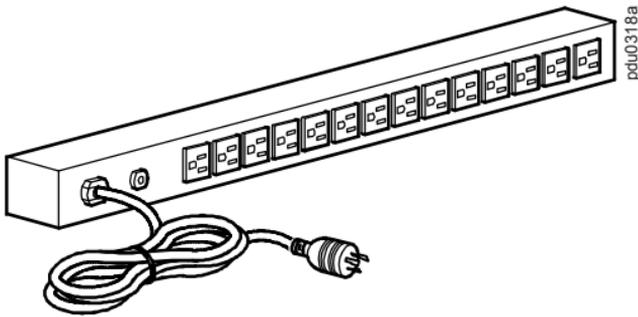
Overview

The American Power Conversion (APC™) Basic Rack Power Distribution Unit (PDU) distributes power to devices in the rack.

Outlets. The Rack PDU has fourteen NEMA 5-15R outlets.

Power cord. The 3.66-m (12-ft) power cord terminates with a NEMA L5-20P plug.

Circuit breaker. When the button is raised, the circuit breaker has tripped and the Rack PDU is overloaded, and at least one piece of equipment needs to be unplugged. The circuit breaker is rated to trip at 20 A.



Specifications

Electrical

| | |
|--------------------------|-----------------------------|
| Input connector | NEMA L5-20P plug |
| Output connectors | Fourteen NEMA 5-15R outlets |
| Nominal input voltage | 120 VAC +/- 10% |
| Acceptable input voltage | ±10% of nominal |
| Maximum input current | 16 A (derated) |
| Input frequency | 50/60 Hz |

Physical

| | |
|------------------------------------|--|
| Dimensions (H x W x D) | 610 x 42 x 44 mm (24.00 x 1.67 x 1.75 in) |
| Shipping dimensions (H x W x D) | 648 x 178 x 152 mm (25.50 x 7.00 x 6.00 in) |
| Weight | 2.20 kg (4.82 lb) |
| Shipping weight | 2.92 kg (6.40 lb) |

Environmental

| | |
|----------------------------------|--------------------------------|
| Maximum elevation (above MSL) | |
| Operating | 0 to 3 000 m (0 to 10,000 ft) |
| Storage | 0 to 15 000 m (0 to 50,000 ft) |
| Temperature | |
| Operating | 0 to 45°C (32 to 113°F) |
| Storage | -25 to 65°C (-13 to 149°F) |
| Humidity | |
| Operating | 0 to 95% RH, non-condensing |
| Storage | 0 to 95% RH, non-condensing |

Compliance

| | |
|------------------|--------------|
| Safety approvals | cULus Listed |
|------------------|--------------|

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

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