

Product data sheet

Specifications



APC Rack PDU, 2G, switched, 0U, 20A, 120V and 208V, 24 NEMA 5-20R sockets

AP8962

Overview

| | |
|--------------|---|
| Presentation | APC Switched Rack Power Distribution Units (PDUs) enable advanced, user-customizable power control and active monitoring. Remote outlet level controls allow power on/off functionality for power recycling to remotely reboot equipment and restrict unauthorized use of individual outlets. Power sequencing delays allow users to define the order in which to power up or down attached equipment. Avoid circuit overload during power recovery and extend uptime of critical equipment by prioritizing the load shedding. Current metering provides real-time remote monitoring of connected loads. Switched Rack PDUs include real power monitoring, a temperature/humidity sensor port, locking IEC receptacles, and low profile circuit breakers. User-defined alarms warn of potential circuit overloads before critical IT failures occur. Users can access, configure, and control Switched Rack PDUs through secure Web, SNMP, or Telnet Interfaces and is complimented by APC Centralized Management platforms using InfraStruxure Central, Capacity Manager and Change Manager. |
| Lead time | Usually in Stock |

Main

| | |
|---------------------------|--|
| Color | Black |
| Product or Component Type | PDU |
| PDU Type | Switched |
| Cord length | 6 ft (1.8 m) |
| Number of cables | 1 |
| Provided Equipment | Installation guide Rack Mounting brackets Serial configuration cable Safety guide |

Complementary

| | |
|---------------------|------------------------|
| Input Voltage | 208 V 3 phase |
| Height | 70.51 in (179.1 cm) |
| Width | 2.17 in (5.5 cm) |
| Output Voltage | 120 V |
| Depth | 1.73 in (4.4 cm) |
| Net Weight | 15.37 lb(US) (6.97 kg) |
| Mounting Location | Side |
| Mounting preference | No preference |
| Input Plug Type | NEMA L21-20P |
| Mounting Mode | Not rack-mountable |
| Rack units | 0U |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

| | |
|--------------------------|---------------|
| Mounting position | Vertical |
| Line Rated Current | 16 A |
| Input current limits | 20 A |
| Load Capacity | 5760 VA |
| Input Frequency | 50/60 Hz |
| Outlet type and quantity | 24 NEMA 5-20R |

Environment

| | |
|---------------------------------------|--|
| Product Certifications | cUL Listed UL Listed |
| Standards | FCC Part 15 class A ICES-003 UL 60950-1 |
| Ambient air temperature for operation | 23...140 °F (-5...60 °C) |
| Relative Humidity | 5...95 % |
| Operating altitude | 0...10000 ft |
| Ambient Air Temperature for Storage | -13...149 °F (-25...65 °C) |
| Storage Relative Humidity | 5...95 % |
| Storage altitude | 0...50000 ft (0.0000000000...15240.0000000000 m) |

Ordering and shipping details

| | |
|------|--------------|
| GTIN | 731304307549 |
|------|--------------|

Packing Units

| | |
|------------------------------|----------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 78.98 in (200.6 cm) |
| Package 1 Width | 4.26 in (10.83 cm) |
| Package 1 Length | 6.48 in (16.47 cm) |
| Package 1 Weight | 20.9 lb(US) (9.5 kg) |

Contractual warranty

| | |
|----------|---------------------------|
| Warranty | 2 years repair or replace |
|----------|---------------------------|

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

| Environmental footprint | |
|--|---|
| Carbon footprint (kg CO2 eq, Total Life cycle) | 2806 |
| Environmental Disclosure | Product Environmental Profile |

Use Better

| Materials and Substances | |
|-----------------------------------|-----------------------------------|
| EU RoHS Directive | Compliant with Exemptions |
| REACH Regulation | REACH Declaration |

| Energy efficiency | |
|-----------------------------|--------------------------|
| Optimized Energy Efficiency | Energy efficient product |

Use Again

| Repack and remanufacture | |
|-----------------------------|---|
| Circularity Profile | End of Life Information |
| Removable battery | Yes |
| Halogen content performance | Product contains halogen above thresholds |
| Take-back | Yes |