# AP8441

Rack PDU 2G, Metered-by-Outlet, ZeroU, 30A, 200/208V, (21) C13 & (3) C19

**APC**
by Schneider Electric

## Overview

| | |
|---|---|
| Presentation | APC Metered by Outlet Rack Power Distribution Units (PDUs) provide individual outlet power metering to enable energy optimization and circuit protection. Current metering provides real-time remote monitoring of connected loads. Metered by Outlet Rack PDUs provide power utilization data to allow Data Center Managers to make informed decisions on load balancing and right sizing IT environments to lower total cost of ownership. Metered by Outlet Rack PDUs include real power monitoring, a temperature/humidity sensor port, locking IEC receptacles, and ultra low profile circuit breakers. Users can access and configure Metered by Outlet Rack PDUs through secure Web, SNMP, or Telnet Interfaces which are complimented by APC Centralized Management platforms using InfraStruxure Central, Operations, Capacity, and Energy Efficiency. |
| Lead time | Usually in Stock |

## Main

| | |
|---|---|
| Main Input Voltage | 200 V<br>208 V<br>230 V |
| Main Output Voltage | 200 V<br>208 V |
| Plug standard | NEMA L6-30P |
| Number of rack unit | 0U |
| Cable length | 10 Ft (3.05 m)<br>9.84 ft (3.00 m) |
| Number of cables | 1 |
| Provided Equipment | CAN Port Terminator<br>Installation guide<br>Rack Mounting brackets<br>Safety guide<br>Serial configuration cable |

## Physical

| | |
|---|---|
| Color | Black |
| Height | 72.01 in (182.9 cm) |
| Width | 2.20 in (5.6 cm) |
| Depth | 2.01 in (5.1 cm) |
| Net Weight | 18.10 lb(US) (8.21 kg) |
| Mounting Location | Side |
| Mounting preference | No preference |
| Mounting Mode | Rack-mounted |

## Input

| | |
|---|---|
| Line Rated Current | 24 A |
| Acceptable Input Voltage | 200…240 V |
| Max line current | 30 A |
| Input current limits | 30 A |
| Load Capacity | 4992 VA |
| Input Frequency | 50/60 Hz |

## Output

| | |
|---|---|
| Number of power socket outlets | 21 IEC 60320 C13<br>3 IEC 60320 C19 |

## Conformance

| | |
|---|---|
| Product Certifications | CUL Listed<br>PSE<br>UL Listed<br>VCCI Class A |
| Standards | FCC Part 15 class A<br>ICES-003<br>IEC 60950 |

## Environmental

| | |
|---|---|
| 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 (0.00…15240.00 m) |

## Ordering and shipping details

| | |
|---|---|
| GTIN | 731304317548 |
| Package weight(Lbs) | 23.10 lb(US) (10.48 kg) |

## Packing Units

| | |
|---|---|
| Package 1 Height | 80.20 in (203.7 cm) |
| Package 1 width | 6.42 in (16.3 cm) |
| Package 1 Length | 4.61 in (11.7 cm) |
| Number of Units in Package 3 | 48 |

## Offer Sustainability

| | |
|---|---|
| Sustainable offer status | Green Premium product |
| REACh Regulation | REACh Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Lead free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |
| Optimized Energy Efficiency | Energy efficient product |
| Take-back | Take-back program available |

## Contractual warranty

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

Life Is On | Schneider Electric

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Schneider Electric](#):

[AP8441](#)