

# Product data sheet

Specifications



## Rack PDU 2G, Metered by Outlet with Switching, ZeroU, 20A, 208V, (21) C13 & (3) C19

AP8659NA3

### Overview

**Presentation** APC Metered by Outlet with Switching Rack Power Distribution Units (PDUs) enable advanced, user-customizable power control and individual outlet power metering. Remote outlet level controls allow power on/off functionality for power recycling to reboot locked-up equipment and to avoid 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, and locking IEC receptacles. 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 metered outlet

**Cord length** 9.84 ft (3.00 m)

**Provided Equipment**  
CAN Port Terminator  
Installation guide  
Locking input power cord  
Rack Mounting brackets  
Safety guide  
Serial configuration cable

### Complementary

**Input Voltage**  
200 V  
208 V  
230 V

**Height** 72.01 in (182.9 cm)

**Width** 2.20 in (5.6 cm)

**Output Voltage** 208 V

**Depth** 2.01 in (5.1 cm)

**Product Weight** 14.93 lb(US) (6.77 kg)

**Mounting Location** Side

**Mounting preference** No preference

**Input Plug Type** NEMA L6-20P

**Mounting Mode** Rack-mounted

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

<b>Rack units</b>	0U
<b>Mounting position</b>	Vertical
<b>Line Rated Current</b>	16 A
<b>Acceptable Input Voltage</b>	100...240 V
<b>Input current limits</b>	20 A
<b>Load Capacity</b>	3300 VA
<b>Input Frequency</b>	50/60 Hz
<b>Outlet type and quantity</b>	21 IEC 60320 C13 3 IEC 60320 C19

## Environment

<b>Product Certifications</b>	UL Listed VCCI Class A VDE
<b>Standards</b>	EN 55022 Class A EN 55024 EN 61000-3-2 EN 61000-3-3 FCC Part 15 class A ICES-003
<b>Ambient air temperature for operation</b>	23...140 °F (-5...60 °C)
<b>Relative Humidity</b>	5...95 %
<b>Operating altitude</b>	0...10000 ft
<b>Ambient Air Temperature for Storage</b>	-13...149 °F (-25...65 °C)
<b>Storage Relative Humidity</b>	5...95 %
<b>Storage altitude</b>	0...50000 ft (0.0000000000...15240.0000000000 m)

## Ordering and shipping details

<b>GTIN</b>	731304299523
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## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	80.24 in (203.8 cm)
<b>Package 1 Width</b>	4.61 in (11.7 cm)
<b>Package 1 Length</b>	6.38 in (16.2 cm)
<b>Package 1 Weight</b>	19.95 lb(US) (9.05 kg)

## Contractual warranty

<b>Warranty</b>	2 years repair or replace
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## 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) **7806**

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant with Exemptions**

REACH Regulation [REACH Declaration](#)

Halogen content performance **Product contains halogen above thresholds**

### Energy efficiency

Optimized Energy Efficiency **Energy efficient product**

## Use Again

### Repack and remanufacture

Circularity Profile [End of Life Information](#)

Removable battery **Yes**

Take-back **Yes**

Image of product / Alternate images

Alternative

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