Product data sheet

Specifications

Green Premium™

Rack PDU 2G, Metered by Outlet with Switching, ZeroU, 20A/208V, 16A/230V, (21) C13 & (3) C19

AP8659

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
Pdu Type	Switched metered outlet
Provided Equipment	CAN Port Terminator Installation guide 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	100 V 200 V 208 V 230 V
Depth	2.01 in (5.1 cm)
Net Weight	13.43 lb(US) (6.09 kg)
Mounting Location	Side
Mounting Preference	No preference
Input Plug Type	IEC 60320 C20
Mounting Mode	Not rack-mountable
Rack Units	0U

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
Acceptable Input Voltage	100…240 V
Input Current Limits	20 A
Load Capacity	3300 VA
Input Frequency	50/60 Hz
Outlet Type And Quantity	21 IEC 60320 C13 3 IEC 60320 C19

Environment

Product Certifications	PSE UL Listed VCCI Class A VDE
Standards	EN 55022 Class A EN 55024 EN 61000-3-2 EN 61000-3-3 FCC Part 15 class A ICES-003
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	731304299509

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	80.24 in (203.8 cm)
Package 1 Width	6.38 in (16.2 cm)
Package 1 Length	4.61 in (11.7 cm)
Package 1 Weight	18.39 lb(US) (8.342 kg)

Contractual warranty

Warranty	2 years repair or replace

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Learn more about Green Premium >

Energy Efficient | Take-back | Transparency | RoHS/REACh

Resource performance

- Energy Efficient Product
- Take-Back Program Available

Well-being performance

- Lead Free
- Mercury Free
- Rohs Exemption Information — Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	End of Life Information
California Proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov