

Eaton Metered Outlet Rack PDU G4, 0U, 32U, universal Input, 5-23kW, 15-55A, 200-415V, 24 Outlets (12) C13 (12) C19

MODEL NUMBER: EVMOGU23A-E











Metered-outlet UPDU accommodates both single- and 3-phase power in 208V and 415/240V environments when paired with a removable input cable.

Features

17 Removable Power Cables with 15 Different Plugs Support Universal Input

This universal-input PDU (UPDU) G4 is designed to meet your most diverse rack-power needs. With 24 outlets, the EVMOGU23A-E accommodates power needs ranging from 5kVA single-phase to 23kVA three-phase. Pair the UPDU with any one of 17 removable power cables with 15 different plug options (all sold separately). This UPDU alleviates the cost and complexity of mixing and matching different PDUs for different installations. It also ensures you won't outgrow your PDU as your power needs evolve.

Market-Leading Cybersecurity Ensures Your Data Is Kept Safe

Chain-of-trust encryption and secure firmware boot capability prevent the EVMOGU23A-E UPDU from being a cyberattack vulnerability point on a network. An embedded, hot-swappable Gigabit network module (GNM) offers enhanced management and cybersecurity, including zero-trust architecture and zero-touch provisioning. The EVMOGU23A-E is compatible with select Eaton Brightlayer Data Centers suite software solutions that enable extensive automation and remote management to shorten response times to power issues and ensure timely updates for stronger cybersecurity.

Remote Management Saves Time and Money

The GNM with multi-color screen supports performance management software for real-time reports, trend charts, dashboards and alerts that are prioritized by severity, as well as remote troubleshooting and automated responses during power events. The EVMOGU23A-E is compatible with optional environmental sensors (sold separately) that provide alerts about temperature, humidity and dry-contact device connections.

24 Outlets Give You Plenty of Power Options

The EVMOGU23A-E features 12 C13 outlets, which accept C14 connectors, and 12 high-retention C39 combo outlets, which accept both C14 and C20 connectors, adding flexibility to deployments and reducing the quantity of PDUs you will need to purchase and install.

Outlet-Level Metering Boosts Performance and Efficiency

All outlets provide metering and monitoring for granular power data and precision control of power delivery. The outlets are evenly distributed into six color-coded load banks, each with its own circuit breaker, to improve load balancing and organize connections in a crowded rack.

Highlights

- Universal power input accommodates 5kVA singlephase to 23kVA 3-phase power
- 24 outlets include 12 C13 and 12 flexible C39, which accepts C14 and C20 plugs
- Embedded Gigabit network module offers market-leading cybersecurity
- Toolless mounting buttons allow 0U vertical installation in your 32U or taller rack
- Meets industry standards recognized all over the world to fit your application

Package Includes

EVMOGU23A-E Universal-Input Metered-Outlet Rack PDU G4



Convenient Box-to-Rack Installation

This UPDU G4 features toolless mounting buttons that allow front- or side-facing rack installation, depending on your rack's layout and your power needs. Choose from a collection of 17 power cables and 15 plug options (all power cables sold separately). Low-profile circuit breakers are flush with the lightweight aluminum chassis, and its narrow two-inch width saves space within the rack for revenue-generating equipment. You can cascade up to 40 EVMOGU23A-E models with each model maintaining its own individual IP address from a single network connection point.

Meets Global Approval

The EVMOGU23A-E UPDU meets industry standards all over the world, making it compatible in a broad range of IT facilities, not just physically, but also from a regulatory perspective.

Specifications

OVERVIEW		
UPC Code	037332291004	
PDU Type	Metered	
INPUT		
Input Phase	3-Phase; Single-Phase	
PDU Input Voltage	208-240V, 415/240V	
Nominal Input Voltage(s) Supported	208V AC; 220V AC; 230V AC; 240V AC; 400V AC; 415V AC	
Maximum Input Amps	63	
Input Connection Type	Univeral Input	
PDU Plug Type	Hardwire	
Input Cord Length (ft.)	0	
Input Cord Length (m)	0.00	
ОИТРИТ		
Output Capacity (Watts)	23000	
Output Capacity (kW)	23	
Output Capacity Details	Power rating is based on the input cordset used. Cord options available for 5kVA-23kVA, 1-phase or 3-phase.	
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(12) C13; (12) C39	
Overload Protection	(6) 2-pole 20A circuit breakers	
CONNECTIONS		
Daisy-chainable / Cascadable	No	
USER INTERFACE, ALERTS & CONTROLS		
Front Panel LCD Display	LCD pixel display with outlet-level readings and automatic shut-off to save energy. Set IP address, rotate display,view alarms and read current, voltage, power and energy.	



LED Indicators	Green = outlet is on; Blinking Red = Outlet is off due to circuit breaker being off	
Current Measurement Accuracy		
(Amps)	+/-1%	
Voltage Measurement Accuracy (Volts)	+/-1%	
Power Measurement Accuracy (Watts)	+/-1%	
PHYSICAL		
Material of Construction	Aluminum	
Rack Height	OU	
Form Factors Supported	Vertical	
Housing Color	Black	
Included Mounting Accessories	Mounting Buttons	
Included Mounting Accessory Description	Factory-installed shoulder-style aluminum mounting buttons. 49" center-to-center Alternative flush-style mounting buttons also included with PDU.	
PDU Form Factor	Vertical (0U)	
Shipping Dimensions (hwd / in.)	65.00 x 4.65 x 5.40	
Shipping Dimensions (hwd / cm)	165.10 x 11.81 x 13.72	
Shipping Weight (lbs.)	15.43	
Shipping Weight (kg)	7.00	
Unit Dimensions (hwd / in.)	55.900 x 2.000 x 2.560	
Unit Dimensions (hwd / cm)	141.98 x 5.08 x 6.50	
Unit Weight (lbs.)	11.2	
Unit Weight (kg)	5.08	
ENVIRONMENTAL		
Operating Temperature Range	32° to 140°F (0° to 60°C)	
Storage Temperature Range	-13° to 149°F (-25° to 65°C)	
Relative Humidity	5% to 95% non-condensing	
Operating Elevation	0-10000 ft. (0-3000 m)	
Storage Elevation (ft.)	0-50000 ft. (0-15240 m)	
COMMUNICATIONS		
Network Monitoring Port Description	Eaton Gigabit Network Module G4	
Network Monitoring Port	Serial/Ethernet ports for environmental monitoring and daisy-chain connections	
SNMP Compatibility	Yes	
Network Compatibility	10 Mbps; 100 Mbps (Fast Ethernet); 1 Gbps (Gigabit); 1000 Mbps	
FEATURES & SPECIFICATIONS		



High Availability PDU Features	Advanced cybersecurity	
STANDARDS & COMPLIANCE		
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Product Certifications	ICES (Canada); IEC 62368-1; cTUVus	
Product Compliance	CE (Europe); FCC Part 15 Class A (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	

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