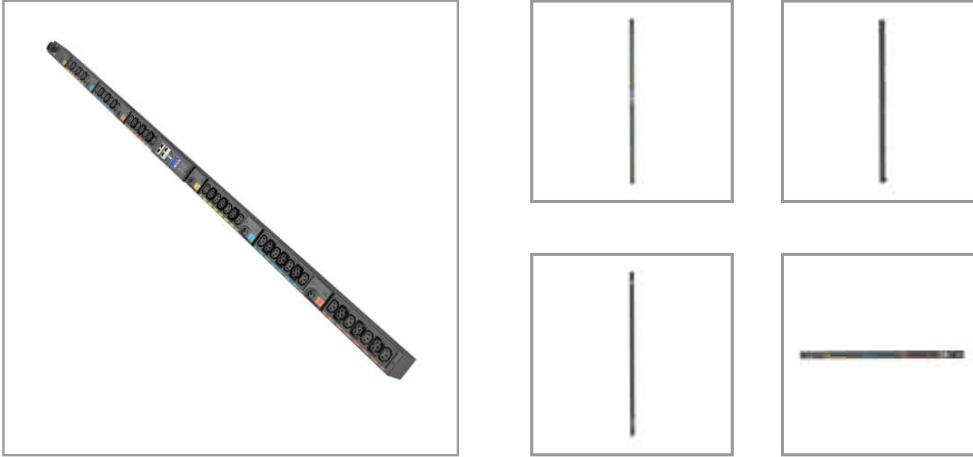




Powering Business Worldwide

Eaton Metered Outlet Rack PDU G4, 0U, 41U, universal input, 5-23kW, 16-55A, 200-415V, 42 outlets (24)C13 (18)C39, front entry power cord

MODEL NUMBER: **EVMOGU23X**



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 42 outlets, the EVMOGU23X 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 EVMOGU23X 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 EVMOGU23X 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 EVMOGU23X is compatible with optional environmental sensors (sold separately) that provide alerts about temperature, humidity and dry-contact device connections.

42 Outlets Give You Plenty of Power Options

The EVMOGU23X features 24 C13 outlets, which accept C14 connectors, and 18 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 single-phase to 23kVA 3-phase power
- 42 outlets include 24 C13 and 18 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 42U or taller rack
- Meets industry standards recognized all over the world to fit your application

Package Includes

EVMOGU23X Universal-Input
Metered-Outlet Rack PDU G4



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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 EVMOGU23X models with each model maintaining its own individual IP address from a single network connection point.

Meets Global Approval

The EVMOGU23X 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	037332290991
PDU Type	Metered
INPUT	
Input Phase	3-Phase; Single-Phase
PDU Input Voltage	208-240, 415V/240V, 208/120V
Nominal Input Voltage(s) Supported	208V AC; 220V AC; 230V AC; 240V AC; 400V AC; 415V AC
Maximum Input Amps	63
Input Connection Type	Universal Input
PDU Plug Type	Hardwire
Input Cord Length (ft.)	0
Input Cord Length (m)	0.00
OUTPUT	
Output Capacity (kVA)	23
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	(24) C13; (18) C39
Overload Protection	(6) 2-pole 20A circuit breakers
CONNECTIONS	
Ethernet Interface	1 Gbps (Gigabit)
Daisy-chainable / Cascadable	No
USER INTERFACE, ALERTS & CONTROLS	



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Front Panel LCD Display	LCD pixel display with outlet-level readings and automatic shut-off to save energy. Set IP address, rotate display, control outlets, 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%
SURGE / NOISE SUPPRESSION	
Automatic Shut-Off	No
PHYSICAL	
Material of Construction	Aluminum
Rack Height	0U
Form Factors Supported	Vertical
Housing Color	Black
Included Mounting Accessories	Mounting Buttons
Included Mounting Accessory Description	Factory-installed shoulder-style aluminum mounting buttons. 61.25" center-to-center Alternative flush-style mounting buttons also included with PDU.
PDU Form Factor	Vertical (0U)
Shipping Dimensions (hwd / in.)	79.88 x 4.65 x 5.40
Shipping Dimensions (hwd / cm)	202.90 x 11.81 x 13.72
Shipping Weight (lbs.)	15.43
Shipping Weight (kg)	7.00
Unit Dimensions (hwd / in.)	72.000 x 2.000 x 2.560
Unit Dimensions (hwd / cm)	182.88 x 5.08 x 6.50
Unit Weight (lbs.)	13.7
Unit Weight (kg)	6.21
Rack Units	41
Mounting Details	Mounting Buttons
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)



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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	
Product Certifications	IEC 62368-1; UL 62368-1; cTUVus
Product Compliance	CE (Europe); FCC Part 15 Class A (USA); RoHS; UKCA
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty

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