

# Specifications

## Eaton EVMAFC20A

Eaton Managed G4 Rack PDU, 0U, 22.5U, C20 input, 3m cord, 1ph, 3.7kW, 16A, 200-240V, 24 outlets (12)C13, (12)C39



### General specifications

<b>PRODUCT NAME</b>	Eaton Rack PDU G4
<b>CATALOG NUMBER</b>	EVMAFC20A
<b>MODEL CODE</b>	PDU G4 MA 0U C20 16A 1P 12xC13,12xC39
<b>EAN</b>	3553340697104
<b>PRODUCT LENGTH/DEPTH</b>	1000 mm
<b>PRODUCT HEIGHT</b>	53 mm
<b>PRODUCT WIDTH</b>	52 mm
<b>PRODUCT WEIGHT</b>	3.7 kg
<b>COMPLIANCES</b>	CB LVD Directive RoHS Directive WEEE Directive Packaging Directive EMC Directive
<b>CERTIFICATIONS</b>	UL 62368-1 cTUVus IEC 62368-1 EN IEC 63000 CE EAC UKCA Cm Ukr IEC/EN 61000-6-2 IEC/EN 61000-6-4 EN 61000-3-2 EN 61000-3-3 CISPR 35/EN 55035



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## Electrical input

<b>INPUT CONNECTION</b>	C20
<b>WATTAGE</b>	3.7 kW max
<b>AMPERAGE RATING</b>	16A
<b>INPUT VOLTAGE</b>	200-240V
<b>PHASE</b>	Single-phase
<b>FREQUENCY RATING</b>	50/60 Hz
<b>CORD LENGTH</b>	3m

## Electrical output

<b>OUTLETS</b>	(12) C13, (12) C39
<b>NUMBER OF OUTPUTS C13</b>	12
<b>NUMBER OF OUTPUTS C19</b>	12
<b>NUMBER OF OUTPUTS (OTHER)</b>	12
<b>NUMBER OF OUTLETS WITH EARTH PIN</b>	24

## Technology & communications

**TYPE** Managed Rack PDU

**OUTLET CONTROL** Yes

### SPECIAL FEATURES

- Remote Site Management
- Versatile C39 outlet supports C14 or C20 power cord plug
- High retention outlets designed to securely fit standard power cords and support P-Lock power cords
- Cybersecurity standards UL 2900-1 and IEC 62443-4-2
- Hot-Swap network control module
- Network Cascading, connect up to 32 PDUs via network loop
- Power sharing between two network modules PDUs ensures constant access to PDU data & sensors
- 1% IEC Class 1 billing grade measurement accuracy
- Gigabit network card with 2x Gb ports
- Support protocols RestAPI, Modbus TCP, SNMP, LDAP, HTTPS
- 1% measurement accuracy at the outlet level (V, W, A)
- Outlets control for On/Off, reboot, and sequential start-up capabilities

**ETHERNET INTERFACE** Yes

**SERIAL INTERFACE** Yes

## Additional specifications

**OPERATING TEMPERATURE** 0° to 60°C (32° to 140°F)

### ACCESSORIES

- Rack PDU
- Rack mounting accessories
- Quickstart guide
- Safety Instructions

**MATERIAL** Aluminium

**COLOR** Black

<b>SNMP</b>	Yes
<b>MASS CONFIGURATION</b>	Yes

## Resources

**BROCHURES** [Rack PDU G4 Brochure EN](#)

**DECLARATIONS OF CONFORMITY** [EU declaration of conformity Rack PDU G4](#)

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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