

Specifications

Eaton EHMAFC20H

Eaton Managed G4 Rack PDU, 1U, 16A, C20 inlet, 1ph, 3.7 KW, 100-240V, 12 outlets (6)C13, (6)C39



General specifications

PRODUCT NAME	Eaton Rack PDU G4
CATALOG NUMBER	EHMAFC20H
EAN	3553340697494
PRODUCT LENGTH/DEPTH	175 mm
PRODUCT HEIGHT	44.3 mm
PRODUCT WIDTH	444.5 mm
PRODUCT WEIGHT	2.61 kg
WARRANTY	3 year
COMPLIANCES	LVD Directive EMC Directive RoHS Directive WEEE Directive Packaging Directive CISPR 32/EN 55032
CERTIFICATIONS	UL 62368-1 cTUVus IEC 62368-1 EN IEC 63000 CE EAC Cm Ukr IEC/EN 61000-6-2 IEC/EN 61000-6-4 EN 61000-3-2 EN 61000-3-3 RCM
MODEL CODE	PDU G4 MA 1U C20i 16A 1P 6xC13,6xC39

Product specifications

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
- PDU and outlet energy consumption
- Outlet control on/off, reboot and sequential start-up

Resources

BROCHURES	Eaton Rack PDU G4 Brochure EN
DECLARATIONS OF CONFORMITY	EU declaration of conformity Rack PDU G4
DRAWINGS	Eaton Rack PDU G4 1U EHMAFC20H technical drawing
MANUALS AND USER GUIDES	Eaton Rack PDU G4 1U and 2U models Installation and Setup manual Eaton Rack PDU G4 Quick Guide

TYPE	Managed Rack PDU
NUMBER OF MINIATURE CIRCUIT BREAKERS (MCB)	0
FORM FACTOR	1U
OUTLET CONTROL	Yes
PACKAGE CONTENTS	• Rack PDU • 3m Power Cord

	C19/C20 • Rack mounting accessories • Quickstart guide • Safety Instruction
OPERATING TEMPERATURE	0° to 60°C (32° to 140°F)
MOUNTING DIRECTION	Horizontal
COLOR	Black
MATERIAL	Steel & Aluminium
INPUT CONNECTION	C20
CORD LENGTH	0
AMPERAGE RATING	16A
ELECTRIC CURRENT - MAX	16A
INPUT VOLTAGE	100-240V
PHASE	Single-phase
FREQUENCY RATING	50/60 Hz
OUTLETS	(6) C13, (6) C39
NUMBER OF OUTPUTS C13	6
NUMBER OF OUTPUTS (OTHER)	6
NUMBER OF OUTLETS WITH EARTH PIN	12
CIRCUIT BREAKER	0
SNMP	Yes
ETHERNET INTERFACE	Yes
SERIAL INTERFACE	Yes
MASS CONFIGURATION	Yes
ELECTRICAL CONNECTION	Socket outlet
EVALUATION	At distance
MOUNTING DIMENSION (METRICAL)	465.2
MOUNTING DIMENSION (STANDARDIZED)	482.6 mm (19 inch)
SWITCHABLE	Yes
OVER VOLTAGE CATEGORY	2
COMMUNICATION	Yes
SERIES	G4
WITH SURGE PROTECTION MODULE	No
AMPEREMETER	Yes

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

