Specifications







Eaton EVMAF316A

Eaton Managed G4 Rack PDU, 0U, 22.5U, IEC-60309 input, 3m cord, 3ph, 11kW, 16A, 415/240V, 24 outlets (12)C13, (12)C39

General specifications	
PRODUCT NAME	Eaton Rack PDU G4
CATALOG NUMBER	EVMAF316A
MODEL CODE	PDU G4 MA 0U 309 16A 3P 12xC13,12xC39
EAN	3553340696985
PRODUCT LENGTH/DEPTH	1000 mm
PRODUCT HEIGHT	53 mm
PRODUCT WIDTH	52 mm
PRODUCT WEIGHT	3.4 kg
COMPLIANCES	CB LVD Directive RoHS Directive WEEE Directive Packaging Directive EMC Directive
CERTIFICATIONS	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

INPUT CONNECTION	IEC-60309 16A 3ph
WATTAGE	11 kW max
AMPERAGE RATING	16A
INPUT VOLTAGE	240/415V
PHASE	Three-phase
FREQUENCY RATING	50/60 Hz
CORD LENGTH	3m

Electrical output

OUTLETS	(12) C13, (12) C39
NUMBER OF OUTPUTS C13	12
NUMBER OF OUTPUTS C19	12
NUMBER OF OUTPUTS (OTHER)	12
NUMBER OF OUTLETS WITH EARTH PIN	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 accurancy • 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

SNMP	Yes
MASS CONFIGURATION	Yes

Resources

BROCHURES	Rack PDU G4 Brochure EN
DECLARATIONS OF CONFORMITY	EU declaration of conformity Rack PDU G4

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:

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