

Eaton EMAH28

Catalog Number: EMAH28

Eaton G3+ Managed Rack PDU, 1U, Input C20, 3.7 kW max, 16A, 200-240V, Outlets 8XC13

General specifications



Photo is representative

| | |
|------------------------------|-----------------------|
| Product Name | Catalog Number |
| Eaton Rack PDU G4 | EMAH28 |
| Model Code | EAN |
| EPDU MA 1U (C20 16A 1P)8XC13 | 3553340696206 |
| Product Length/Depth | Product Height |
| 445 mm | 203 mm |
| Product Width | Product Weight |
| 44 mm | 5 kg |
| Compliances | Certifications |
| CE Marked | IEC 60950-1 |
| RoHS Compliant | IEC 61000-6-2 |
| EAC | IEC 61000-6-4 |

Special features

Remote Site Management
Turn off unused outlets to control commissioning
Phase Metering, Circuit Breaker Current Metering and Input Metering
Circuit Breaker Status Monitoring
Level 3 PUE measurements
Outlet and IT Equipment Switching/reboot /sequencing across A and B feed in Daisy-Chain
Sequence Outlets to avoid in-rush current, to ensure equipment starts in correct order
Highly secure with user access control, password protection and SSL configurable to 1024 or 2048 bit
Hot-Swap Control module with advanced LCD
Optional Temperature/Humidity sensor
Built-in IEC outlet eGrip retention, retains all standard IEC plugs
Built-in outlet P-lock system, locking mechanism with P-lock power cords

Type

Managed Rack PDU

Form factor

1U

Outlet control

Yes

Package contents

Rack PDU

Brochures

[Eaton UPS Services Quick Guide - EN](#)

[Eaton UPS and battery services - EN](#)

[Eaton ePDU G3 - Brochure](#)

Compliance information

[EU Declaration of Conformity Eaton ePDUs G3](#)

Declarations of conformity

[EU declaration of conformity Rack PDU G4](#)

Drawings

[Drawing EMAH28](#)

Manuals and user guides

[Eaton ePDU G3 - Installation and Connectivity Quick Start](#)

Mounting accessories
Network cable
Configuration cable
Splitter for daisy-chaining
Quickstart guide
Safety Instructions

Operating Temperature

0° to 60°C (32° to 140°F)

Mounting direction

Horizontal

Color

Black

Material

Aluminium

Input connection

C20

Cord length

3m

Wattage

3.84 kW max

Amperage Rating

16A

Input voltage

200-240V

Phase

Single-phase

Frequency rating

50/60 Hz

Outlets

(8) C13

Number of Outputs C13

8

Number of outlets with earth pin

8

SNMP

Yes

Ethernet interface

Yes

Serial interface

Yes

Mass configuration

Yes

Electrical connection

Connecting cord with plug

Evaluation

At distance

Mounting Dimension (metrical)

203

Mounting dimension (standardized)

482.6 mm (19 inch)

Switchable

Yes

Over voltage category

2

Fitted with:

Ampere Meter

Display

Mounting material

Communication

HTTP, HTTPS, SSL, Telnet, FTP, SNMP, SMTP, DNS, DHCP,
LDAP, RADIUS

Series

G3+