

# Specifications

## Eaton EMIH06

Eaton G3+ Metered Input rack PDU, 2U,  
Input IEC-60309 32A 1Ph, 7.4 kW max, 32A,  
200-240V, Outlets 12XC13 : 4XC19



Photo is representative



### General specifications

|                     |                   |
|---------------------|-------------------|
| <b>PRODUCT NAME</b> | Eaton Rack PDU G4 |
|---------------------|-------------------|

|                       |        |
|-----------------------|--------|
| <b>CATALOG NUMBER</b> | EMIH06 |
|-----------------------|--------|

|                   |  |
|-------------------|--|
| <b>MODEL CODE</b> | EPDU MI 2U (309 32A<br>1P)12XC13:4XC19 |
|-------------------|--|

|            |               |
|------------|---------------|
| <b>EAN</b> | 3553340696121 |
|------------|---------------|

|                             |        |
|-----------------------------|--------|
| <b>PRODUCT LENGTH/DEPTH</b> | 127 mm |
|-----------------------------|--------|

|                       |          |
|-----------------------|----------|
| <b>PRODUCT HEIGHT</b> | 444.5 mm |
|-----------------------|----------|

|                      |         |
|----------------------|---------|
| <b>PRODUCT WIDTH</b> | 87.2 mm |
|----------------------|---------|

|                       |        |
|-----------------------|--------|
| <b>PRODUCT WEIGHT</b> | 3.5 kg |
|-----------------------|--------|

|                    |                                    |
|--------------------|------------------------------------|
| <b>COMPLIANCES</b> | CE Marked<br>RoHS Compliant<br>EAC |
|--------------------|------------------------------------|

|                       |                                    |
|-----------------------|------------------------------------|
| <b>CERTIFICATIONS</b> | CE<br>IEC 60950-1<br>EN 55024:2010 |
|-----------------------|------------------------------------|



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## Electrical input

|                         |                   |
|-------------------------|-------------------|
| <b>INPUT CONNECTION</b> | IEC-60309 32A 1Ph |
| <b>WATTAGE</b>          | 7.4 kW max        |
| <b>AMPERAGE RATING</b>  | 32 A              |
| <b>INPUT VOLTAGE</b>    | 200-240V          |
| <b>PHASE</b>            | Single-phase      |
| <b>CIRCUIT BREAKER</b>  | (2) single-pole   |
| <b>FREQUENCY RATING</b> | 50/60 Hz          |
| <b>CORD LENGTH</b>      | 3m                |

## Electrical output

|   |                   |
|---|-------------------|
| <b>OUTLETS</b>                          | (12) C13, (4) C19 |
| <b>NUMBER OF OUTPUTS C13</b>            | 12                |
| <b>NUMBER OF OUTPUTS C19</b>            | 4                 |
| <b>NUMBER OF OUTLETS WITH EARTH PIN</b> | 16                |

## Technology & communications

|             |                        |
|-------------|------------------------|
| <b>TYPE</b> | Metered input Rack PDU |
|-------------|------------------------|

|                       |    |
|-----------------------|----|
| <b>OUTLET CONTROL</b> | No |
|-----------------------|----|

### SPECIAL FEATURES

- Phase Metering, Circuit Breaker Current Metering and Input Metering
- 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
- Daisy-Chain up to 8 PDUs, reduce network infrastructure costs
- Power chain monitoring & Real time Intelligence on your Data Center, via Eaton Intelligent Power Manager
- 60°C Operating temperature
- Colour-coded outlet and branch circuits for simple load balancing
- Hydraulic-Magnetic Circuit Breakers with accidental trip protection

|                           |     |
|---------------------------|-----|
| <b>ETHERNET INTERFACE</b> | Yes |
|---------------------------|-----|

|                         |     |
|-------------------------|-----|
| <b>SERIAL INTERFACE</b> | Yes |
|-------------------------|-----|

|             |     |
|-------------|-----|
| <b>SNMP</b> | Yes |
|-------------|-----|

|                      |  |
|----------------------|--|
| <b>COMMUNICATION</b> | HTTP, HTTPS, SSL, Telnet, FTP, SNMP, SMTP, DNS, DHCP, LDAP, RADIUS |
|----------------------|--|

|                           |     |
|---------------------------|-----|
| <b>MASS CONFIGURATION</b> | Yes |
|---------------------------|-----|

## Additional specifications

|                              |                           |
|------------------------------|---------------------------|
| <b>OPERATING TEMPERATURE</b> | 0° to 60°C (32° to 140°F) |
|------------------------------|---------------------------|

|                 |           |
|-----------------|-----------|
| <b>MATERIAL</b> | Aluminium |
|-----------------|-----------|

|              |       |
|--------------|-------|
| <b>COLOR</b> | Black |
|--------------|-------|

## Resources

|                  |   |
|------------------|---|
|                  | <a href="#">Eaton ePDU G3 one-page overview</a>     |
|                  | <a href="#">Eaton ePDU G3 brochure</a>              |
| <b>BROCHURES</b> | <a href="#">Eaton ePDU G3 - Brochure</a>            |
|                  | <a href="#">Eaton UPS Services Quick Guide - EN</a> |
|                  | <a href="#">Eaton UPS and battery services - EN</a> |

|                              |   |
|------------------------------|---|
| <b>CERTIFICATION REPORTS</b> | <a href="#">Eaton RoHS Declaration of Conformity: ePDU G3</a> |
|------------------------------|---|

|                               |   |
|-------------------------------|---|
| <b>COMPLIANCE INFORMATION</b> | <a href="#">EU Declaration of Conformity Eaton ePDUs G3</a> |
|-------------------------------|---|

|                                   |  |
|-----------------------------------|--|
| <b>DECLARATIONS OF CONFORMITY</b> | <a href="#">EU declaration of conformity Rack PDU G4</a> |
|-----------------------------------|--|

|                 |  |
|-----------------|--|
| <b>DRAWINGS</b> | <a href="#">Eaton EMIH06 EPDU technical specifications</a> |
|-----------------|--|

|                                |   |
|--------------------------------|---|
|                                | <a href="#">Eaton ePDU G3 EMP installation and connection quick start guide</a>           |
|                                | <a href="#">Eaton ePDU G3 installation and connectivity quick start guide</a>             |
|                                | <a href="#">Eaton ePDU G3 operations manual</a>   |
|                                | <a href="#">Eaton ePDU G3 instruction set - system objects</a>                            |
| <b>MANUALS AND USER GUIDES</b> | <a href="#">Eaton Double-wide G3 ePDU installation and connectivity quick start guide</a> |
|                                | <a href="#">Eaton ePDU G3 - Installation and Connectivity Quick Start</a>                 |
|                                | <a href="#">Eaton ePDU G3 1U and 2U installation addendum</a>                             |
|                                | <a href="#">Eaton ePDU G3 replace and configure eNMC module</a>                           |

|                     |  |
|---------------------|--|
|                     | <a href="#">Optimizing rack power distribution</a> |
| <b>WHITE PAPERS</b> | <a href="#">Quick guide to power distribution</a>  |

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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