

## EB Range Product Data Sheet: EB0111

### EB Range Overview

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Enlogic's EB Series -Basic Rack PDUs offer a lower cost option to users who do not require intelligence. Colour coded by branch- Premium Hydraulic Magnetic Breakers deliver reliability in high temperature environments (60C/140F), as well as Enlogic's standard low profile design. The range has many of the physical attribute of the more advanced ES and EN ranges, such as colour coded locking IEC outlets, field re-wireable input cord, and toolless mounting.

### EB Series Features

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#### **Premium Hydraulic Magnetic Circuit Breakers**

Stable at Extreme Hot-Aisle temperatures (60°C/140°F)

#### **Toolless mounting.**

The Rack PDU has two mounting pegs for 0U mounting in a rack or enclosure.

#### **Colour Coded & Locking IEC Receptacles**

IEC Outlets are colour coded by branch and provide a secure locking mechanism for both the PDU and Server, when used in conjunction with Enlogic EP8000 Dual locking cables.

#### **Power Cord.**

Field rewirable, top or front mount available on all standard models. For special/custom builds, available upon request.  
5m Low Smoke Zero Halogen input cord specified for this SKU.

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Basic Rack PDU, 3 Phase, 32A, (30)C13, (12)C19

## Outlet Configuration

|                   |    |
|-------------------|----|
| IEC C13           | 30 |
| IEC C19           | 12 |
| Total Receptacles | 42 |

## Electrical

|   |                           |
|---|---------------------------|
| Acceptable input voltage                      | 380-415 VAC +6%, -10%     |
| Input current (phase)                         | 32A                       |
| Input frequency                               | 50Hz                      |
| Input power                                   | 23.04 kVA                 |
| Input plug                                    | IEC309 532P6              |
| Input phases                                  | 3-phase, Wye              |
| Output voltage                                | 380-415 VAC               |
| Maximum output current (phase)                | 32A                       |
| Maximum output current (circuit breaker bank) | 16                        |
| Circuit Breaker Type                          | 1-pole hydraulic-magnetic |
| Circuit Breaker Count                         | 6                         |

## Physical

|                                 |                     |
|---------------------------------|---------------------|
| Form Factor (U)                 | 0                   |
| Dimensions (H x W x D)          | 1826 x 55 x 44 (mm) |
| Weight                          | 9.5kg               |
| Shipping dimensions (H x W x D) | 2045x168x120(mm)    |
| Shipping Weight                 | 11.5kg              |
| Power cord length               | 3.0m                |

## Environmental

|  |                          |
|--|--------------------------|
| Maximum elevation, above MSL (Operating/Storage) | 0-3,000 m                |
| Temperature (Operating/Storage)                  | -5 to 60°C               |
| Humidity (Operating/Storage)                     | 5-95% RH, non-condensing |

## Compliance

|                            |  |
|----------------------------|--|
| EMC verification           | EN 55022 Class A, EN 55024, EN 61000-3-2, EN 61000-3-3 |
| Safety verification        | EMC, CE, EN/IEC 60950-1                                |
| Environmental Verification | ROHS, WEEE   |



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