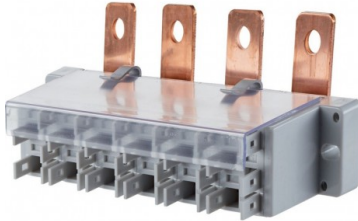


## INDUSTRIAL COMPONENT DATA

**BPZ-KB-12/250 184977 Y7-184977 EATON ELECTRIC Terminal block250A/63A**

Brand: EATON - MOELLER | Manufacturer Part Number: BPZ-KB-12/250



|                 |                                      |
|-----------------|--------------------------------------|
| Manufacturer    | EATON - MOELLER                      |
| MPN / Reference | BPZ-KB-12/250                        |
| Catalog number  | Y7-184977                            |
| Category        | Distributor assembly terminal blocks |
| Minimum order   | 1 Pcs                                |
| Document ID     | EO-F76827E4FA                        |
| Generated       | 2026-08-06                           |

**Product Overview**

Terminal block250A/63A

BPZ-KB-12/250

Eaton xEnergy Basic LV systems Low voltage switchgear. 4-pole busbar system xClic, 250A

4-phase busbar, BPZ-KB-12/250; 6 outgoing per phase, 24 neutral conductor outgoing; 250 A busbar for powering a series of modular devices, max. rated operational current per outgoing is 63 A; each plug closes automatically, ensuring maximum safety. No direct contact risk, in compliance with IP20; W x H x D: 232 mm x 84 mm x 51 mm; equipment supplied: one 4-phase busbar

## STRUCTURED PRODUCT DATA

**Technical Specifications**

No structured technical attributes are currently available. Submit an RFQ for technical review.

**Classification & Catalog Path**

Catalog path

EATON - MOELLER &gt; Enclosures

**Additional Product Information**

General specifications

Product Name Eaton xEnergy Basic other accessory Catalog Number 184977 Model Code BPZ-KB-12/250 EAN 4015081804030 Product Length/Depth 51 mm Product Height 84 mm Product Width 232 mm Product Weight 0.57 kg  
Compliance RoHS conform Delivery program

Amperage rating 250 A Number of poles Four-pole Technical data - mechanical

Number of clamp positions per pole 6 Conductor cross section (flexible, fine-strand) with cable end sleeve - min 1.5 mm<sup>2</sup>

Conductor cross section (flexible, fine-strand) with cable end sleeve - max 10 mm<sup>2</sup> Conductor cross section (solid, solid-strand) - min 0 mm<sup>2</sup> Conductor cross section (solid, solid-strand) - max 0 mm<sup>2</sup> Additional information

Fitted with: N-rail

ETIM for 184977 Power distribution systems (EC001894)

Feature Name

Feature Value

Height (EF000040)

84 mm

Width (EF000008)

232 mm

Depth (EF000049)

51 mm

Max. rated current (EF007926)

250 A

Number of poles (EF001391)

4

Conductor cross section flexible (fine-strand) with cable end sleeve (EF003460)

1.5 mm<sup>2</sup>

Conductor cross section solid (solid, stranded) (EF003462)

0 mm<sup>2</sup>

Number of clamp positions per pole (EF002519)

6

With PE-rail (EF007967)

No

With N-rail (EF007963)

Yes

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BPZ-KB-12/250 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.