

## INDUSTRIAL COMPONENT DATA

# NZMB2-S1,6-BT-CNA 107651 Y7-107651 EATON ELECTRIC Circuit-breaker, 3p, 1.6A, box terminals

Brand: EATON - MOELLER | Manufacturer Part Number: NZMB2-S1,6-BT-CNA



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                                   |
| MPN / Reference | NZMB2-S1,6-BT-CNA                                                 |
| Catalog number  | Y7-107651                                                         |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-7EFFF18D8C                                                     |
| Generated       | 2026-08-05                                                        |

## Product Overview

Circuit-breaker, 3p, 1.6A, box terminals

NZMB2-S1,6-BT-CNA

Eaton Series NZM motor protection circuit breaker, NZM2-frame, NZMB2, Magnetic only trip type, Three-pole, 1.6A, 25 kAIC, Motor protection without overload release

Series NZM...S...CNA circuit-breakers cover all application cases with just four compact sizes and are suitable for use in the worldwide market. Modular function groups always make mounting flexible. With magnetic short-circuit release in connection with overload relay. With short-circuit release lacking overload trip. Notes: Switches conform to UL/CSA as well as IEC regulations. The rating plate contains IEC switching performance values.

## 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 > Circuit Breakers NZM

## Additional Product Information

General specifications

Product Name Eaton Moeller series NZM molded case circuit breaker magnetic Catalog Number 107651 Model Code NZMB2-S1,6-BT-CNA EAN 4015081073177 Product Length/Depth 149 mm Product Height 195 mm Product Width 105 mm Product Weight 2.345 kg Compliances RoHS conform Certifications UL Listed

UL/CSA

CSA certified

CSA (Class No. 1432-01)

CSA (File No. 22086)

Specially designed for North America

UL (Category Control Number DKPU2)

UL (File No. E31593)

UL 489

CSA-C22.2 No. 5-09 Product specifications

Type Circuit breaker Special features Application Branch circuits, feeder circuits Amperage Rating 1.6 A Voltage rating 440 V - 440 V Trip Type Magnetic only Circuit breaker type NZMB2 Features Protection unit

Motor drive optional 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of in...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMB2-S1,6-BT-CNA 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

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