

**INDUSTRIAL COMPONENT DATA**

# NZMB1-S100-CNA 281267 Y7-281267 EATON ELECTRIC

## Circuit-breaker, 3p, 100A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMB1-S100-CNA



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | EATON - MOELLER                  |
| MPN / Reference | NZMB1-S100-CNA                   |
| Catalog number  | Y7-281267                        |
| Category        | Motor protection circuit-breaker |
| Minimum order   | 1 Pcs                            |
| Document ID     | EO-CDD7EE33E1                    |
| Generated       | 2026-08-05                       |

### Product Overview

Circuit-breaker, 3p, 100A

NZMB1-S100-CNA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 100A, B1-S100-CNA

**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 281267 Model Code NZMB1-S100-CNA EAN 4015082812676 Product Length/Depth 88 mm Product Height 165.5 mm Product Width 90 mm Product Weight 1.046 kg Compliances RoHS conform Certifications CSA (Class No. 1432-01)

UL (File No. E31593)

UL/CSA

IEC

IEC 60947-2

Specially designed for North America

CSA (File No. 22086)

CSA certified

UL 489

UL (Category Control Number DKPU2)

CSA-C22.2 No. 5-09

UL listed

IEC/EN 60947

CE marking Product specifications

Type Circuit breaker Special features Application Branch circuits, feeder circuits

Use in unearthed supply systems at 440 V

Amperage Rating 100 A Voltage rating 440 V - 440 V 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 insulating materials....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMB1-S100-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

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