

**INDUSTRIAL COMPONENT DATA**

# NZMB2-A250-NA 271105 Y7-271105 EATON ELECTRIC

## Circuit-breaker, 3p, 250A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMB2-A250-NA



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                                   |
| MPN / Reference | NZMB2-A250-NA                                                     |
| Catalog number  | Y7-271105                                                         |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-C2546DF5AA                                                     |
| Generated       | 2026-08-05                                                        |

### Product Overview

Circuit-breaker, 3p, 250A

NZMB2-A250-NA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 250A, B2-A250-NA

Circuit-breaker NZM2, 3 pole, Switching capacity SCCR 480Y/277 V 60 Hz( Icu ): 25 kA, Switching capacity SCCR 600Y/347 V 60 Hz( Icu ): 18 kA, Switching capacity SCCR 480 V 60 Hz( Icu ): 25 kA, Rated current = rated uninterrupted current (In = Iu): 250 A, Installation type: Fixed, Screw connection, Standard/Approval: UL/CSA, IEC, Protective function: System and cable protection

**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 thermo-magnetic Catalog Number 271105 Model Code NZMB2-A250-NA EAN 4015082711054 Product Length/Depth 149 mm Product Height 195 mm Product Width 105 mm Product Weight 2.421 kg Compliances RoHS conform Certifications CSA (File No. 22086)

UL (Category Control Number DIVQ)

UL 489

UL (File No. E31593)

CSA-C22.2 No. 5-09

IEC

IEC/EN 60947

UL listed

CSA certified

CE marking

CSA (Class No. 1432-01)

UL/CSA

IEC 60947-2

Specially designed for North America Product specifications

Type Circuit breaker Special features Application Branch circuits, feeder circuits

Use in unearthed supply systems at 440 V

Amperage Rating 250 A Voltage rating 440 V - 440 V Circuit breaker frame type NZM2 Features Motor drive optional

Protection unit 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 st...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMB2-A250-NA 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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