

## INDUSTRIAL COMPONENT DATA

# NZM1-XAL208-250AC/DC 259744 Y7-259744 EATON ELECTRIC Shunt release, 208-240VAC/DC

Brand: EATON - MOELLER | Manufacturer Part Number: NZM1-XAL208-250AC/DC



|                 |                                           |
|-----------------|-------------------------------------------|
| Manufacturer    | EATON - MOELLER                           |
| MPN / Reference | NZM1-XAL208-250AC/DC                      |
| Catalog number  | Y7-259744                                 |
| Category        | Shunt release (for power circuit breaker) |
| Minimum order   | 1 Pcs                                     |
| Document ID     | EO-1C552893D0                             |
| Generated       | 2026-08-05                                |

## Product Overview

Shunt release, 208-240VAC/DC

NZM1-XAL208-250AC/DC

Eaton Moeller series NZM - Molded Case Circuit Breaker. Shunt release, 208-240VAC/DC, L

Optional accessories for the circuit-breaker series NZM offers a comprehensive portfolio of application options for use world wide. The mounting is always flexible and easy thanks to the modular function groups. Notes: switches are tripped by a voltage pulse or by the application of uninterrupted voltage. If the shunt release is energized, accidental contact with the main contacts of the switch during attempts to switch on is safely prevented. undervoltage releases cannot be installed simultaneously with NZM...XHIV.. early-make auxiliary contact or NZM...XU.. shunt release. Can be used for: NZM1(-4), N(N/O)1(-4)

## 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; Circuit Breakers NZM

## Additional Product Information

General specifications

Product Name Eaton Moeller series NZM release Catalog Number 259744 Model Code NZM1-XAL208-250AC/DC EAN 4015082597443 Product Length/Depth 37 mm Product Height 66 mm Product Width 32 mm Product Weight 0.108 kg

Compliances IEC

UL/CSA

RoHS conform Certifications UL489

UL (Category Control Number DIHS)

UL (File No. E140305)

CSA (Class No. 1437-01)

CSA (File No. 22086)

IEC60947

UL listed

CSA-C22.2 No. 5-09

CE marking

CSA certified Product specifications

Type Special features Switches are tripped by a voltage pulse or by the application of uninterrupted voltage.

If the shunt trip is live, contact with the circuit breaker's primary contacts is prevented when switched on.

Shunt releases cannot be installed simultaneously with NZM...-XHIV... early-make auxiliary contact or NZM...-XU... undervoltage release.

Voltage rating 0.7 - 1.1 x Us 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 the...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM1-XAL208-250AC/DC 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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