

## INDUSTRIAL COMPONENT DATA

# NZML2-ME90-SVE 169025 Y7-169025 EATON ELECTRIC

## Circuit-breaker, 3 p, 90A, plug-in module

Brand: EATON - MOELLER | Manufacturer Part Number: NZML2-ME90-SVE



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | EATON - MOELLER                  |
| MPN / Reference | NZML2-ME90-SVE                   |
| Catalog number  | Y7-169025                        |
| Category        | Motor protection circuit-breaker |
| Minimum order   | 1 Pcs                            |
| Document ID     | EO-921C13B24C                    |
| Generated       | 2026-08-05                       |

### Product Overview

Circuit-breaker, 3 p, 90A, plug-in module

NZML2-ME90-SVE

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3 p, 90A, plug-in module

Series NZM circuit-breakers cover all application cases with just four compact sizes and are suitable for the IEC market.

Installation is always flexible thanks to the use of modular function groups.

## 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 molded case circuit breaker electronic Catalog Number 169025 Model Code NZML2-ME90-SVE EAN 4015081655182 Product Length/Depth 180 mm Product Height 245 mm Product Width 105 mm Product Weight 2.878 kg Compliances RoHS conform Certifications IEC

## IEC/EN 60947 Product specifications

Type Circuit breaker Special features Application Use in unearthed supply systems at 690 V Amperage Rating 90 A Voltage rating 690 V - 690 V Circuit breaker frame type NZM2 Accessories required NZM2-XSVS 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 to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10.2....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZML2-ME90-SVE 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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