

## INDUSTRIAL COMPONENT DATA

NZMS2-4-PX100/VAR-TZ 192234 Y7-192234 EATON ELECTRIC  
NZMS2-4-PX100/VAR-TZ

Brand: EATON - MOELLER | Manufacturer Part Number: NZMS2-4-PX100/VAR-TZ



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                                   |
| MPN / Reference | NZMS2-4-PX100/VAR-TZ                                              |
| Catalog number  | Y7-192234                                                         |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-C336DF9419                                                     |
| Generated       | 2026-08-05                                                        |

## Product Overview

## NZMS2-4-PX100/VAR-TZ

Eaton Moeller series NZM - Molded Case Circuit Breaker. NZM2 PXR25, class 1, 100A, 4p, variable, Screw terminal, earth-fault protection and zone selectivity, S, 2

The xEffect NZM...-PX...-TZ circuit breaker range with power expert release (PXR) electronic triggering system covers use cases for full range protection including earth fault protection with only four compact sizes and is suitable for the IEC market. The integrated energy measuring function supplies currents, voltages and active energy (kWh) with accuracy class 1 according to IEC 61557-12. Zone selectivity for extended protection included. Test function and settings via micro USB port directly on the switch. Modular function groups always make mounting flexible and may be supplemented by the comprehensive range of accessories. R.m.s. value measurement and thermal memory.

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification &amp; 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 192234 Model Code NZMS2-4-PX100/VAR-TZ EAN 4015081927852 Product Length/Depth 190 mm Product Height 160 mm Product Width 145 mm Product Weight 3 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 100 A Voltage rating 690 V - 690 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 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 r...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMS2-4-PX100/VAR-TZ 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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