

## INDUSTRIAL COMPONENT DATA

# NZM4-XA12AC/DC-PI 189804 Y7-189804 EATON ELECTRIC NZM4-XA12AC/DC-PI

Brand: EATON - MOELLER | Manufacturer Part Number: NZM4-XA12AC/DC-PI



|                 |                                           |
|-----------------|-------------------------------------------|
| Manufacturer    | EATON - MOELLER                           |
| MPN / Reference | NZM4-XA12AC/DC-PI                         |
| Catalog number  | Y7-189804                                 |
| Category        | Shunt release (for power circuit breaker) |
| Minimum order   | 1 Pcs                                     |
| Document ID     | EO-6B545F6023                             |
| Generated       | 2026-08-03                                |

## Product Overview

NZM4-XA12AC/DC-PI

NZM4-XA12AC/DC-PI. Shunt release for NZM4, 12AC/DC, Push-in terminals

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: Shunt releases with push-in terminals. Switches are tripped by a voltage pulse or by the application of uninterrupted voltage. When the shunt release is live, contact with the circuit-breaker's main contacts on switching on is reliably prevented. Shunt release modules cannot be installed simultaneously with early-make contact NZM...-XHIV, undervoltage release NZM...-XU..., or relays modules NZM...-X2A...

## 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 189804 Model Code NZM4-XA12AC/DC-PI EAN 4015081877997 Product Length/Depth 110 mm Product Height 63 mm Product Width 62 mm Product Weight 0.245 kg

Compliances UL/CSA

## IEC Product specifications

Type Accessory Shunt release Special features When the shunt release is live, contact with the circuit-breaker's main contacts on switching on is reliably prevented. Shunt release modules cannot be installed simultaneously with early-make contact NZM...-XHIV, undervoltage release NZM...-XU..., or relays modules NZM...-X2A... 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. effec...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM4-XA12AC/DC-PI 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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