

**INDUSTRIAL COMPONENT DATA**

# NZM2/3-XUHIV18DC-PI 189780 Y7-189780 EATON ELECTRIC

## NZM2/3-XUHIV18DC-PI

Brand: EATON - MOELLER | Manufacturer Part Number: NZM2/3-XUHIV18DC-PI



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | NZM2/3-XUHIV18DC-PI |
| Catalog number  | Y7-189780           |
| Category        | Under voltage coil  |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-D32D74E195       |
| Generated       | 2026-08-04          |

### Product Overview

NZM2/3-XUHIV18DC-PI

Eaton Moeller series NZM - Molded Case Circuit Breaker. Undervoltage release for NZM2/3, 1 early-make auxiliary contact, 2NO, 18DC, 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: Undervoltage releases with one early-make contact and push-in terminals. For interlocking and load-shedding circuits, as well as for early-make of the undervoltage release in main-switch applications. Non-delayed disconnection of circuit-breaker NZM when control voltage drops below 35 - 70 % Us. For use with emergency switching off devices in conjunction with emergency switching off button . When the undervoltage release is de-energized, accidental contact with the main contacts of the circuit-breaker during attempts to switch on is reliably prevented. Early-make of auxiliary contacts on switching on and off (manual operation): approx. 20 ms (NZM2/3) and 90 ms (NZM4). Undervoltage release modules cannot be installed simultaneously with early-make contact NZM...-XHIV, shunt release NZM...-XA... 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 > Circuit Breakers NZM**

### Additional Product Information

General specifications

Product Name Eaton Moeller series NZM release Catalog Number 189780 Model Code NZM2/3-XUHIV18DC-PI EAN 4015081877751 Product Length/Depth 115 mm Product Height 65 mm Product Width 75 mm Product Weight 0.08 kg  
Compliances UL/CSA

IEC

RoHS conform Product specifications

Type Accessory Undervoltage release Undervoltage release with early-make auxiliary contact Special features For interlocking and load-shedding circuits, as well as for early-make of the undervoltage release in main-switch applications. Instantaneous shut-off of the NZM circuit breaker when the control voltage drops below 35 - 70% Us. For use with emergency-stop devices in connection with an emergency-stop button. When the under-voltage trip is switched off, accidental contact with the circuit breaker's primary contacts is prevented when switched on. Early-make of auxiliary contacts on switching on and off (manual operation): approx. 20 ms (NZM2/3) and 90 ms (NZM4). Undervoltage release modules cannot be installed simultaneously with early-make contact NZM...-XHIV, shunt release NZM...-XA... or relais 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....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM2/3-XUHIV18DC-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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