INDUSTRIAL COMPONENT DATA

# NZM2/3-XUHIV48DC-PI 189782 Y7-189782 EATON ELECTRIC NZM2/3-XUHIV48DC-PI

**Brand: EATON - MOELLER | Manufacturer Part Number: NZM2/3-XUHIV48DC-PI**

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| Manufacturer | EATON - MOELLER |
| MPN / Reference | NZM2/3-XUHIV48DC-PI |
| Catalog number | Y7-189782 |
| Category | Under voltage coil |
| Minimum order | 1 Pcs |
| Document ID | EO-DA37991B8E |
| Generated | 2026-08-06 |

## Product Overview

NZM2/3-XUHIV48DC-PI
Eaton Moeller series NZM - Molded Case Circuit Breaker. Undervoltage release for NZM2/3, 1 early-make auxiliary contact, 2NO, 48DC, 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 buttom . When the undervoltage release is de-energized, accidental contact with the main contacts of the circuit-breaker dureing 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 relais modules NZM...-X2A...

STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

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|---|---|
| Catalog path | EATON - MOELLER > Circuit Breakers NZM |

## Additional Product Information

General specifications
Product Name Eaton Moeller series NZM release Catalog Number 189782 Model Code NZM2/3-XUHIV48DC-PI EAN 4015081877775 Product Length/Depth 115 mm Product Height 65 mm Product Width 75 mm Product Weight 0.08 kg Compliances IEC

UL/CSA
RoHS conform Product specifications
Used with NZM2(-4), N(S)2(-4)
NZM3(-4), N(S)3(-4) Type AccessoryUndervoltage releaseUndervoltage 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 resp...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM2/3-XUHIV48DC-PI with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

**GLOBAL OFFICES**

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