

INDUSTRIAL COMPONENT DATA

NZM2/3-XUHIV2A24DC 189733 Y7-189733 EATON ELECTRIC

NZM2/3-XUHIV2A24DC

Brand: EATON - MOELLER | Manufacturer Part Number: NZM2/3-XUHIV2A24DC



Manufacturer	EATON - MOELLER
MPN / Reference	NZM2/3-XUHIV2A24DC
Catalog number	Y7-189733
Category	Under voltage coil
Minimum order	1 Pcs
Document ID	EO-645B887E77
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Product Overview

NZM2/3-XUHIV2A24DC

Eaton Moeller series NZM - Molded Case Circuit Breaker. Undervoltage release for NZM2/3, configurable relays, 2NO, 1 early-make auxiliary contact, 1NO, 24DC, 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 two relays. 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 . For signaling commands or different states of the circuit-breaker. Two relays per unit. Actuation reason can be configured in the trip unit. Configuration via communication or circuit breaker display or front USB connection and Eaton Power Xpert Protection Manager. 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). Only suitable for use in conjunction with circ...

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
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Additional Product Information

General specifications

Product Name Eaton Moeller series NZM release Catalog Number 189733 Model Code NZM2/3-XUHIV2A24DC EAN 4015081877287 Product Length/Depth 115 mm Product Height 65 mm Product Width 75 mm Product Weight 0.08 kg

Compliances UL/CSA

IEC

RoHS conform Certifications CSA (Class No. 1437-01)

IEC60947

UL489

CSA certified

CSA (File No. 22086)

CE marking

UL (File No. E140305)

UL (Category Control Number DIHS)

UL listed

CSA-C22.2 No. 5-09 Product specifications

Type Accessory Undervoltage release Undervoltage release with early-make auxiliary contact and two relays Special features For interlock circuits, load-shedding circuits, make-before-break interruption of shunt trip for primary breaker use Instantaneous shut-off NZM breaker at control voltage below 35-70% Us For emergency-stop devices with an emergency-stop button For breaker's signaling commands/different states 2 relays/unit Trip unit config of activation criteria Config by communication/breaker display/front USB port/Eaton Power Xpert Protection Manager Switched off under-voltage trip: accidental contact with breaker's primary contacts is prevented when switched on Auxiliary contact make-before-break activation when manual switching on and off: ~20 ms(NZM2/3)/90 ms(NZM4) For use with electronic trip breakers except NZM...-XR... Under-voltage trip relay modules incompatible with NZM...-XHIV, NZM...-XU..., NZM...-XA. Trip unit controlled relay coil Push-in clamp relay contacts for control wiring. Relays use for control...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM2/3-XUHIV2A24DC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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