

INDUSTRIAL COMPONENT DATA

NZM1-XUHIV20LK24AC 284402 Y7-284402 EATON ELECTRIC

Undervoltage release, 24VAC +2early N/O

Brand: EATON - MOELLER | Manufacturer Part Number: NZM1-XUHIV20LK24AC



Manufacturer	EATON - MOELLER
MPN / Reference	NZM1-XUHIV20LK24AC
Catalog number	Y7-284402
Category	Under voltage coil
Minimum order	1 Pcs
Document ID	EO-21DBD41176
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Product Overview

Undervoltage release, 24VAC +2early N/O

NZM1-XUHIV20LK24AC

Eaton Moeller series NZM - Molded Case Circuit Breaker. Undervoltage release, 24VAC +2early N/O, HIV20LK

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: for interlocking and load-shedding circuits, as well as for early-make of the undervoltage release in main-switch applications. For use with Emergency-Stop devices in conjunction with emergency-stop button. when the shunt release is energized, accidental contact with the main contacts of the switch during attempts to switch on is safely prevented . Early make of auxiliary contacts on switching on and off (manual operation): approx. 20ms. Cannot be used in conjunction with NZM...-XR.. remote operator. Undervoltage releases cannot be installed simultaneously with NZM...-XHIV.. early-make auxiliary contact or NZM...-XA.. shunt release. Can be used for: NZM1(-4), N(N/O)1(-4)

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 284402 Model Code NZM1-XUHIV20LK24AC EAN 4015082844028 Product Length/Depth 37 mm Product Height 66 mm Product Width 32 mm Product Weight 0.129 kg

Compliances IEC

UL/CSA

RoHS conform Certifications UL listed

UL (File No. E140305)

CSA certified

UL489

CSA (File No. 22086)

UL (Category Control Number DIHS)

CE marking

IEC60947

CSA (Class No. 1437-01)

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

Type Special features Undervoltage release with 2 early-make auxiliary contacts, e.g., for early-make connection of undervoltage release in main switch applications, as well as for interlock and load shedding circuits.

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

Cannot be used in conjunction with NZM...-XR... remote operator.

Undervoltage releases cannot be installed simultaneously with NZM...-XHIV... early-make auxiliary contact or NZM...-XA... shunt release.

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 Electromagne...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM1-XUHIV20LK24AC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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