

INDUSTRIAL COMPONENT DATA

NZM1-XU60DC 259454 Y7-259454 EATON ELECTRIC

Undervoltage release, 60 V DC

Brand: EATON - MOELLER | Manufacturer Part Number: NZM1-XU60DC



Manufacturer	EATON - MOELLER
MPN / Reference	NZM1-XU60DC
Catalog number	Y7-259454
Category	Under voltage coil
Minimum order	1 Pcs
Document ID	EO-0617793ED7
Generated	2026-08-02

Product Overview

Undervoltage release, 60 V DC

NZM1-XU60DC

Eaton Moeller series NZM - Molded Case Circuit Breaker. Undervoltage release, 60 V DC, 1

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: non-delayed disconnection of NZM circuit-breaker or N switch-disconnector when the control voltage sinks below 35-70% US. For use with Emergency-Stop devices in conjunction with emergency-stop button. when the undervoltage release is de-energized, accidental contact with the main contacts of the switch during attempts to switch on is safely prevented . Undervoltage releases cannot be installed simultaneously with NZM..-XHIV.. early-make auxiliary contact or NZM..-XA.. shunt release. Can be used for: NZM1(-4), N1(-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 259454 Model Code NZM1-XU60DC EAN

4015082594541 Product Length/Depth 37 mm Product Height 66 mm Product Width 32 mm Product Weight 0.044 kg

Compliances IEC

UL/CSA

RoHS conform Certifications CSA (File No. 22086)

CE marking

CSA certified

CSA (Class No. 1437-01)

IEC60947

UL (File No. E140305)

UL listed

UL489

UL (Category Control Number DIHS)

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

Type Accessory Undervoltage release Special features Non-delayed disconnection of NZM circuit-breaker or N switch-disconnector when the control voltage sinks 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. 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 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 ins...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM1-XU60DC 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.