

INDUSTRIAL COMPONENT DATA

**NZM2/3-XA48AC/DC 259756 Y7-259756 EATON ELECTRIC
183314 DILDC300/22(RDS250)**

Brand: EATON - MOELLER | Manufacturer Part Number: NZM2/3-XA48AC/DC



Manufacturer	EATON - MOELLER
MPN / Reference	NZM2/3-XA48AC/DC
Catalog number	Y7-259756
Category	Shunt release (for power circuit breaker)
Minimum order	1 Pcs
Document ID	EO-DD1FE7A631
Generated	2026-08-05

Product Overview

183314 DILDC300/22(RDS250)

NZM2/3-XA48AC/DC

Eaton Moeller series NZM - Molded Case Circuit Breaker. Shunt release, 48VAC/DC, 2/3

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: switches are tripped by a voltage pulse or by the application of uninterrupted voltage. If the shunt release is 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...XU.. shunt release. Can be used for: NZM2(-4), N(N/O)2(-4), NZM3(-4), N(N/O)3(-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 259756 Model Code NZM2/3-XA48AC/DC EAN 4015082597566 Product Length/Depth 42 mm Product Height 90 mm Product Width 30 mm Product Weight 0.064 kg

Compliances IEC

UL/CSA

RoHS conform Certifications UL (Category Control Number DIHS)

CE marking

CSA (Class No. 1437-01)

UL489

CSA (File No. 22086)

IEC60947

UL listed

CSA certified

UL (File No. E140305)

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

Type Special features Switches are tripped by a voltage pulse or by the application of uninterrupted voltage.

If the shunt trip is live, contact with the circuit breaker's primary contacts is prevented when switched on.

Shunt releases cannot be installed simultaneously with NZM...-XHIV... early-make auxiliary contact or NZM...-XU... undervoltage release.

Voltage rating 0.7 - 1.1 x Us 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 instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM2/3-XA48AC/DC 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.