

INDUSTRIAL COMPONENT DATA

NZM2-4-XFIA 292346 Y7-292346 EATON ELECTRIC Earth-fault release, 0.3-1A AC/DC sensitive, 4p

Brand: EATON - MOELLER | Manufacturer Part Number: NZM2-4-XFIA



Manufacturer	EATON - MOELLER
MPN / Reference	NZM2-4-XFIA
Catalog number	Y7-292346
Category	Residual current release for power circuit breaker
Minimum order	1 Pcs
Document ID	EO-410A222D4C
Generated	2026-08-05

Product Overview

Earth-fault release, 0.3-1A AC/DC sensitive, 4p

NZM2-4-XFIA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Earth-fault release, 0.3-1A AC/DC sensitive, 4p
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: AC/DC current sensitivity according to the core-balance principle (in range 0 ... 100 kHz). Observe response threshold dependence on frequency! See "Frequency response" characteristic curve. Adjusting buttons can be sealed. Can be used for NZM2-4, N2-4

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 292346 Model Code NZM2-4-XFIA EAN 4015082923464 Product Length/Depth 132 mm Product Height 103 mm Product Width 140 mm Product Weight 2.03 kg

Compliances IEC

RoHS conform Certifications IEC/EN 60947-2

IEC/EN 60947-2 annex B Product specifications

Type Accessory Earth-fault releases Special features Core-balance principle with AC/DC sensitivity (in range 0 - 100 kHz) For 4 pole NZM2-4 circuit-breakers and N2-4 switch-disconnectors Internal power supply $U_s = 50 - 400$ V Application In three- and single-phase systems Voltage rating 50 - 400 V AC (independent of mains voltage) Features Sealable, setting

buttons 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 stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product stan...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM2-4-XFIA 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.