

INDUSTRIAL COMPONENT DATA

NZM2-4-XFIA30 292345 Y7-292345 EATON ELECTRIC

Earth-fault release 30mA, AC/DC sensitive, 4p

Brand: EATON - MOELLER | Manufacturer Part Number: NZM2-4-XFIA30



Manufacturer	EATON - MOELLER
MPN / Reference	NZM2-4-XFIA30
Catalog number	Y7-292345
Category	Residual current release for power circuit breaker
Minimum order	1 Pcs
Document ID	EO-C6A5D1FA53
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Product Overview

Earth-fault release 30mA, AC/DC sensitive, 4p

NZM2-4-XFIA30

Eaton Moeller series NZM - Molded Case Circuit Breaker. Earth-fault release 30mA, 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 292345 Model Code NZM2-4-XFIA30 EAN

4015082923457 Product Length/Depth 132 mm Product Height 103 mm Product Width 140 mm Product Weight 6.06 kg

Compliances IEC

RoHS conform Certifications IEC/EN 60947-2

IEC/EN 60947-2 annex B Product specifications

Used with N2-4

Four-pole

NZM2-4 Type AccessoryEarth-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-disconnectorsInternal power supply $U_s = 50 - 400 \text{ V}$
Application In three- and single-phase systems Voltage rating 50 - 400 V AC (independent of mains voltage) 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 stand...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM2-4-XFIA30 with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.