

INDUSTRIAL COMPONENT DATA

NZM2-4-XFI30 292343 Y7-292343 EATON ELECTRIC

Earth-fault release, 30mA, 4p

Brand: EATON - MOELLER | Manufacturer Part Number: NZM2-4-XFI30



Manufacturer	EATON - MOELLER
MPN / Reference	NZM2-4-XFI30
Catalog number	Y7-292343
Category	Residual current release for power circuit breaker
Minimum order	1 Pcs
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Product Overview

Earth-fault release, 30mA, 4p

NZM2-4-XFI30

Eaton Moeller series NZM - Molded Case Circuit Breaker. Earth-fault release, 30mA, 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: approved according to IEC/EN 60947-2 not UL/CSA approved. Suitable for use in three- and single-phase systems. Pulse current sensitive according to core-balance principle. for 4 pole circuit-breaker NZM2-4 and switch-disconnector N2-4 independent of network voltage $U_e = 280 \dots 690 \text{ V } 50/60 \text{ Hz}$ auxiliary contact (1s, 1 N/C integrated) are reset via the reset button . Not in combination with plug-in units, insulated enclosure or main switch assembly kit for side panel mounting with mounting bracket. Rated ultimate short-circuit breaking capacity is determined by fitted NZM2. When using a switch-disconnector N2, by the back-up fuse to be used. See technical data. 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 292343 Model Code NZM2-4-XFI30 EAN

4015082923433 Product Length/Depth 132 mm Product Height 103 mm Product Width 140 mm Product Weight 2.504 kg

Compliances IEC

RoHS conform Certifications IEC/EN 60947-2

IEC/EN 60947-2 annex B Product specifications

Used with NZM2-4

Four-pole

N2-4 Type Accessory Earth-fault releases Special features Earth-fault release to IEC/EN 60947-2 Not UL/CSA

approved Suitable for use in three- and single-phase systems Pulse-current sensitive according to core-balance principle For

4 pole NZM2-4 circuit-breakers and N2-4 switch-disconnectors Supply voltage-dependent $U_e = 280 - 690 \text{ V } 50 \text{ Hz}$

Application In three- and single-phase systems Voltage rating 280 - 690 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 req...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM2-4-XFI30 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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