

INDUSTRIAL COMPONENT DATA

NZM4-XA-230AC-MNS 274138 Y7-274138 EATON ELECTRIC

Shunt release, 230VAC, for mesh network, size 4

Brand: EATON - MOELLER | Manufacturer Part Number: NZM4-XA-230AC-MNS



Manufacturer	EATON - MOELLER
MPN / Reference	NZM4-XA-230AC-MNS
Catalog number	Y7-274138
Category	Shunt release (for power circuit breaker)
Minimum order	1 Pcs
Document ID	EO-418CAFADD2
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Product Overview

Shunt release, 230VAC, for mesh network, size 4

NZM4-XA-230AC-MNS

Eaton Moeller series NZM - Molded Case Circuit Breaker. Shunt release, 230VAC, for mesh network, size 4

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: for mesh network circuit-breaker. Maximum on time = 1s operating range 10-110 % Us. Not UL/CSA approved. Rated control voltage 230VAC. Cannot be installed simultaneously with NZM...-XHIV... early-make auxiliary contact or NZM...-XU... undervoltage release. intermittent operation guaranteed by series connection of an M22-(C)K10 make contact . The maximum operating time of the shunt release for mesh network circuit-breaker is 1s. Early make of auxiliary contact on switching on (manual operation): approx. 90 ms. Can be used for: NZM4(-4), N(N/O)4(-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 274138 Model Code NZM4-XA-230AC-MNS EAN 4015082741389 Product Length/Depth 107 mm Product Height 51 mm Product Width 64 mm Product Weight 0.218 kg
Compliances IEC

RoHS conform Product specifications

Used with NZM4(-4), N(S)4(-4) Type Special features Shunt release for mesh network circuit-breakers in conjunction with

NZM-XZM capacitor unit

Only for short-time operation with a maximum on-time = 1 s

Operating range 10 - 110 % Us

not UL/CSA approved

Rated control voltage 230 V AC

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

Intermittent operation guaranteed by series connection of an M22-(C)K10 make contact.

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 Verificat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM4-XA-230AC-MNS with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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