

INDUSTRIAL COMPONENT DATA

NZM3-XA-230AC-MNS 274097 Y7-274097 EATON ELECTRIC

Shunt release, 230VAC, for mesh network, size 3

Brand: EATON - MOELLER | Manufacturer Part Number: NZM3-XA-230AC-MNS



Manufacturer	EATON - MOELLER
MPN / Reference	NZM3-XA-230AC-MNS
Catalog number	Y7-274097
Category	Shunt release (for power circuit breaker)
Minimum order	1 Pcs
Document ID	EO-FCE64421C2
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Product Overview

Shunt release, 230VAC, for mesh network, size 3

NZM3-XA-230AC-MNS

Eaton Moeller series NZM - Molded Case Circuit Breaker. Shunt release, 230VAC, for mesh network, size 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: 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 and off (manual operation): approx. 20ms. Can be used for: 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 274097 Model Code NZM3-XA-230AC-MNS EAN 4015082740979 Product Length/Depth 42 mm Product Height 90 mm Product Width 30 mm Product Weight 0.064 kg
Compliances IEC

RoHS conform Product specifications

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 Verification of resistance of insulating...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM3-XA-230AC-MNS with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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