

INDUSTRIAL COMPONENT DATA

NZMS2-4-A160/100 109990 Y7-109990 EATON ELECTRIC NZMS2-4-A160/100

Brand: EATON - MOELLER | Manufacturer Part Number: NZMS2-4-A160/100



Manufacturer	EATON - MOELLER
MPN / Reference	NZMS2-4-A160/100
Catalog number	Y7-109990
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

NZMS2-4-A160/100

NZMS2-4-A160/100. Circuit-breaker 4 pole, 160A

Series NZM...-A circuit-breakers cover all application cases with just four compact sizes and are suitable for the IEC market. Modular function groups always make mounting flexible. With thermomagnetic releases for systems and cable protection. Notes: set value in neutral conductor is synchronous with set value I_r of phase conductor.

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 molded case circuit breaker thermo-magnetic Catalog Number 109990 Model Code NZMS2-4-A160/100 EAN 4015081095568 Product Length/Depth 149 mm Product Height 184 mm Product Width 140 mm Product Weight 3 kg Compliances RoHS conform Product specifications

Type Circuit breaker Special features Rated current = rated uninterrupted current: 160 A Amperage Rating 160 A Voltage rating 690 V - 690 V Features Protection unit

Motor drive optional 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 standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10.2.4 Resistance to ultra-violet (UV) radiation Mee...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMS2-4-A160/100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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