

INDUSTRIAL COMPONENT DATA

NZMS2-S160 109980 Y7-109980 EATON ELECTRIC NZM Auto Int., 3P, Iu: 160A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMS2-S160



Manufacturer	EATON - MOELLER
MPN / Reference	NZMS2-S160
Catalog number	Y7-109980
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-AD89A47644
Generated	2026-08-02

Product Overview

NZM Auto Int., 3P, Iu: 160A

NZMS2-S160

NZMS2-S160. Circuit-breaker 3 pole, 160A

Series NZM..S 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 magnetic short-circuit release in connection with overload relay. With short-circuit release without overload trip. Notes: circuit-breakers fulfill all requirements of the switching category AC-3.

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 magnetic Catalog Number 109980 Model Code NZMS2-S160 EAN 4015081095469 Product Length/Depth 149 mm Product Height 184 mm Product Width 105 mm Product Weight 2.323 kg Compliances RoHS conform Product specifications

Type Circuit breaker Special features 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 Meets the product standard's requirements. 10.2.5 Lifting Does....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMS2-S160 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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