

INDUSTRIAL COMPONENT DATA

NZMN2-VE160-NA 271149 Y7-271149 EATON ELECTRIC

Circuit-breaker, 3p, 160A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMN2-VE160-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMN2-VE160-NA
Catalog number	Y7-271149
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-1661BF18D1
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Product Overview

Circuit-breaker, 3p, 160A

NZMN2-VE160-NA

Eaton Moeller series NZM - Molded Case Circuit Breaker. NZM2, VE, 3 pole, Icu SCCR 600Y/347 V 60 Hz: 25 kA, SCCR 480 V 60 Hz: 35 kA, 160 A, Fixed, Screw connection, UL/CSA, IEC

Circuit-breaker NZM2, 3 pole, Switching capacity SCCR 600Y/347 V 60 Hz(Icu): 25 kA, Switching capacity SCCR 480 V 60 Hz(Icu): 35 kA, Rated current = rated uninterrupted current (In = Iu): 160 A, Installation type: Fixed, Screw connection, Standard/Approval: UL/CSA, IEC, Protective function: Systems, cable, selectivity and generator protection

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
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Additional Product Information

General specifications

Product Name Eaton Moeller series NZM - Molded case circuit breaker Catalog Number 271149 Model Code

NZMN2-VE160-NA EAN 4015082711498 Product Length/Depth 149 mm Product Height 195 mm Product Width 105 mm

Product Weight 2.345 kg Compliances RoHS conform Certifications CSA-C22.2 No. 5-09

CSA certified

IEC 60947-2

Specially designed for North America

CSA (Class No. 1432-01)

IEC/EN 60947

CSA (File No. 22086)

UL listed

UL (Category Control Number DIVQ)

CE marking

IEC

UL (File No. E31593)

UL 489

UL/CSA Product specifications

Type Circuit breaker Special features Application Branch circuits, feeder circuits

Use in unearthed supply systems at 690 V

Amperage Rating 160 A Voltage rating 690 V - 690 V Circuit breaker frame type NZM2 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 requ...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMN2-VE160-NA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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