

INDUSTRIAL COMPONENT DATA

NZMC2-S160 271428 Y7-271428 EATON ELECTRIC

Circuit-breaker, 3p, 160A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMC2-S160



Manufacturer	EATON - MOELLER
MPN / Reference	NZMC2-S160
Catalog number	Y7-271428
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

Circuit-breaker, 3p, 160A

NZMC2-S160

Eaton Moeller series NZM - Molded Case Circuit Breaker. NZM2, 3 pole, Icu 400/415 V 50 Hz(Icu): 36 kA, 160 A, Fixed, Screw connection, IEC

Circuit-breaker NZM2, 3 pole, Switching capacity 400/415 V 50 Hz(Icu): 36 kA, Rated current = rated uninterrupted current(In = Iu): 160 A, Installation type: Fixed, Screw connection, Standard/Approval: IEC, Protective function: Short-circuit 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**

Additional Product Information

General specifications

Product Name Eaton Moeller series NZM molded case circuit breaker magnetic Catalog Number 271428 Model Code NZMC2-S160 EAN 4015082714284 Product Length/Depth 149 mm Product Height 184 mm Product Width 105 mm Product Weight 2.345 kg Compliances RoHS conform Certifications IEC/EN 60947

IEC Product specifications

Type Circuit breaker Special features Application Use in unearthed supply systems at 690 V Amperage Rating 160 A Voltage rating 690 V - 690 V Circuit breaker frame type NZM2 Features Motor drive optional

Protection unit 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 requireme...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMC2-S160 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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