

INDUSTRIAL COMPONENT DATA

NZMB1-4-A160 281243 Y7-281243 EATON ELECTRIC

Circuit-breaker, 4p, 160A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMB1-4-A160



Manufacturer	EATON - MOELLER
MPN / Reference	NZMB1-4-A160
Catalog number	Y7-281243
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-642C43B027
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Product Overview

Circuit-breaker, 4p, 160A

NZMB1-4-A160

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 4p, 160A, busbar terminal for CU B, frame 1, 4-A160

Circuit-breaker NZM1, 4 pole, Switching capacity 400/415 V 50 Hz(Icu): 25 kA, Rated current = rated uninterrupted current
Rated current = rated uninterrupted current(In = Iu): 160 A, Installation type: Fixed, Box terminal, Standard/Approval: IEC,
Protective function: System and cable 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 thermo-magnetic Catalog Number 281243 Model Code NZMB1-4-A160 EAN 4015082812430 Product Length/Depth 84.5 mm Product Height 145 mm Product Width 120 mm Product Weight 1.325 kg Compliances RoHS conform Certifications IEC/EN 60947

IEC Product specifications

Type Circuit breaker Special features Application Use in unearthed supply systems at 440 V Amperage Rating 160 A Voltage rating 440 V - 440 V Circuit breaker frame type NZM1 Features 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 requirements. 10.2.4...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMB1-4-A160 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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