

INDUSTRIAL COMPONENT DATA

NZMB1-A100-SVE 112707 Y7-112707 EATON ELECTRIC

Circuit-breaker, 3p, 100A, plug-in module

Brand: EATON - MOELLER | Manufacturer Part Number: NZMB1-A100-SVE



Manufacturer	EATON - MOELLER
MPN / Reference	NZMB1-A100-SVE
Catalog number	Y7-112707
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-699BC8A63F
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Product Overview

Circuit-breaker, 3p, 100A, plug-in module

NZMB1-A100-SVE

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 100A, plug-in module, B, frame1, A100-SVE
Circuit-breaker NZM1, 3 pole, Switching capacity 400/415 V 50 Hz(Icu): 25 kA, Rated current = rated uninterrupted current
Rated current = rated uninterrupted current(In = Iu): 100 A, Installation type: Plug-in units, 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 112707 Model
Code NZMB1-A100-SVE EAN 4015081122578 Product Length/Depth 90 mm Product Height 201 mm Product Width 95
mm Product Weight 1.203 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 100 A
Voltage rating 440 V - 440 V Circuit breaker frame type NZM1 Features Protection unit Accessories required NZM1-XSVS
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 s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMB1-A100-SVE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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