

INDUSTRIAL COMPONENT DATA

NZML2-VE100-SVE 169023 Y7-169023 EATON ELECTRIC

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

Brand: EATON - MOELLER | Manufacturer Part Number: NZML2-VE100-SVE



Manufacturer	EATON - MOELLER
MPN / Reference	NZML2-VE100-SVE
Catalog number	Y7-169023
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-87CC19E209
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Product Overview

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

NZML2-VE100-SVE

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3 p, 100A, plug-in module

Circuit-breaker NZM2, 3 pole, Switching capacity 400/415 V 50 Hz(Icu): 150 kA, Rated current = rated uninterrupted current Rated current = rated uninterrupted current(In = Iu): 100 A, Installation type: Plug-in units, Screw connection, Standard/Approval: 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**

Additional Product Information

General specifications

Product Name Eaton Moeller series NZM molded case circuit breaker electronic Catalog Number 169023 Model Code NZML2-VE100-SVE EAN 4015081655168 Product Length/Depth 180 mm Product Height 245 mm Product Width 105 mm Product Weight 2.896 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 100 A

Voltage rating 690 V - 690 V Circuit breaker frame type NZM2 Features Motor drive optional

Protection unit Accessories required NZM2-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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZML2-VE100-SVE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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