

INDUSTRIAL COMPONENT DATA

NZMC1-M80-SVE 112746 Y7-112746 EATON ELECTRIC

Circuit-breaker, 3p, 80A, plug-in module

Brand: EATON - MOELLER | Manufacturer Part Number: NZMC1-M80-SVE



Manufacturer	EATON - MOELLER
MPN / Reference	NZMC1-M80-SVE
Catalog number	Y7-112746
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-E0D86F260C
Generated	2026-08-04

Product Overview

Circuit-breaker, 3p, 80A, plug-in module

NZMC1-M80-SVE

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 80A, plug-in module, C1-M80-SVE

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 Catalog Number 112746 Model Code

NZMC1-M80-SVE EAN 4015081122868 Product Length/Depth 90 mm Product Height 201 mm Product Width 95 mm

Product Weight 1.227 kg Compliances RoHS conform Certifications IEC

IEC/EN 60947 Product specifications

Type Circuit breaker Special features Application Use in unearthed supply systems at 690 V Amperage Rating 80 A Voltage rating 690 V - 690 V Circuit breaker frame type NZM1 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 standard's requirements. 10.2.4 Resistance...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMC1-M80-SVE 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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