

INDUSTRIAL COMPONENT DATA

NZMB1-M80-SVE 112722 Y7-112722 EATON ELECTRIC

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

Brand: EATON - MOELLER | Manufacturer Part Number: NZMB1-M80-SVE



Manufacturer	EATON - MOELLER
MPN / Reference	NZMB1-M80-SVE
Catalog number	Y7-112722
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-FB5856BA91
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Product Overview

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

NZMB1-M80-SVE

Eaton Moeller series NZM - Molded Case Circuit Breaker. Circuit-breaker, 3p, 80A, plug-in module, B1-M80-SVE Series NZM..M circuit-breakers cover all application cases with just four compact sizes and are suitable for the IEC market. Modular function groups always make mounting flexible. With thermomagnetic releases for motor protection. Notes: With phase-failure sensitivity, tripping class 10A, IEC/EN 60947-4-1, IEC/EN 60947-2 circuit-breakers fulfill all requirements of the switching category AC-3.

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 112722 Model Code NZMB1-M80-SVE EAN 4015081122622 Product Length/Depth 90 mm Product Height 201 mm Product Width 95 mm Product Weight 1.201 kg Compliances RoHS conform Certifications IEC

IEC/EN 60947 Product specifications

Type Circuit breaker Special features Application Use in unearthed supply systems at 440 V Amperage Rating 80 A Voltage rating 440 V - 440 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMB1-M80-SVE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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