

INDUSTRIAL COMPONENT DATA

NZMS2-M80-SVE 113299 Y7-113299 EATON ELECTRIC

Circuit-breaker 3-pole 80 A, motor protection, withdrawable un..

Brand: EATON - MOELLER | Manufacturer Part Number: NZMS2-M80-SVE



Manufacturer	EATON - MOELLER
MPN / Reference	NZMS2-M80-SVE
Catalog number	Y7-113299
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
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Product Overview

Circuit-breaker 3-pole 80 A, motor protection, withdrawable unit

NZMS2-M80-SVE

Circuit-breakers of the NZM...-M series cover all applications with only four compact sizes and are suitable for the IEC market. The mounting is always flexible due to the modular function groups. With thermomagnetic release for the motor protection. Notes: 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

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General specificationsProduct nameEaton Moeller series NZM molded case circuit breaker thermo-magneticPart no.NZMS2-M80-SVEEAN4015081128341Product Length/Depth180 millimetreProduct height245 millimetreProduct width105 millimetreProduct weight2.756 kilogramCompliancesRoHS conformProduct TradenameNZMProduct TypeMolded case circuit breakerProduct Sub TypeThermo-magneticDelivery programNumber of polesThree-poleAmperage Rating80

ASpecial featuresRated current = rated uninterrupted current: 80 ATripping class 10 AIEC/EN 60947-4-1, IEC/EN 60947-2The circuit-breaker fulfills all requirements for AC-3 switching category.Technical Data - ElectricalVoltage rating690 V - 690 VRated operational current68 A (400 V AC-3)Instantaneous current setting (Ii) - min640 AInstantaneous current setting (Ii) - max1120 AOverload current setting (Ir) - min63 AOverload current setting (Ir) - max80 AShort-circuit release non-delayed setting - min640 AShort-circuit release non-delayed setting - max1120 ARated short-circuit breaking capacity Ics (IEC/EN 60947) at 400...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMS2-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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