

INDUSTRIAL COMPONENT DATA

NZMC3-S250 109676 Y7-109676 EATON ELECTRIC Auto Int., 3P, 250A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMC3-S250



Manufacturer	EATON - MOELLER
MPN / Reference	NZMC3-S250
Catalog number	Y7-109676
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-B331BE6CD4
Generated	2026-08-05

Product Overview

Auto Int., 3P, 250A

NZMC3-S250

Circuit-breaker, 3p, 250A

Circuit-breaker NZM3, 3 pole, Switching capacity 400/415 V 50 Hz(Icu): 36 kA, Rated current = rated uninterrupted current(In = Iu): 250 A, Installation type: Fixed, Screw connection, Standard/Approval: IEC, Protective function: Short-circuit 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

Circuit-breaker, 3p, 250ACircuit-breaker NZM3, 3 pole, Switching capacity 400/415 V 50 Hz(Icu): 36 kA, Rated current = rated uninterrupted current(In = Iu): 250 A, Installation type: Fixed, Screw connection, Standard/Approval: IEC, Protective function: Short-circuit protection

General specificationsProduct nameEaton Moeller series NZM molded case circuit breaker magneticPart no.NZMC3-S250EAN4015081092628Product Length/Depth166 millimetreProduct height275 millimetreProduct width140 millimetreProduct weight5.8 kilogramCompliancesRoHS conformCertificationsIEC IEC/EN 60947Product TradenameNZMProduct TypeMolded case circuit breakerProduct Sub TypeMagneticDelivery programApplicationUse in unearthed supply systems at 690 VTypeCircuit breakerCircuit breaker frame typeNZM3Number of polesThree-poleAmperage Rating250 ARelease systemThermomagnetic releaseFeaturesProtection unit Motor drive optionalSpecial featuresMaximum back-up fuse, if the expected short-circuit currents at the installation location

exceed the switching capacity of the circuit breaker (Rated short-circuit breaking capacity I_{cn}) Motor protection in conjunction with overload relay With short-circuit release Without overload release I_r IEC/EN 60947-4-1, IEC/EN 60947-2 The circuit-breaker fulfills all requirements for AC-3 switching category. Rated current = rated uninterrupted current: 250 A Terminal capacity hint: Up to 240 mm² can be connected depending on the cable manufacturer. Technical Data - Electrical Voltage rating 69...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMC3-S250 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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