INDUSTRIAL COMPONENT DATA

NZMN4-AEF900-NA 271111 Y7-271111 EATON ELECTRIC Circuit-breaker, 3p, 900A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMN4-AEF900-NA

Manufacturer	EATON - MOELLER
MPN / Reference	NZMN4-AEF900-NA
Catalog number	Y7-271111
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-5B337F2850
Generated	2026-08-06

Product Overview

Circuit-breaker, 3p, 900A
Int. Auto NZM, 3P, 900A, NA
Circuit-breaker NZM4, 3 pole, Switching capacity SCCR 480Y/277 V 60 Hz(Icu): 100 kA, Switching capacity SCCR 480 V 60 Hz(Icu): 42 kA, Rated current = rated uninterrupted current (In = Iu): 900 A, Installation type: Fixed, Screw connection, Standard/Approval: UL/CSA, IEC, Protective function: System and cable 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, 900ACircuit-breaker NZM4, 3 pole, Switching capacity SCCR 480Y/277 V 60 Hz(Icu): 100 kA, Switching capacity SCCR 480 V 60 Hz(Icu): 42 kA, Rated current = rated uninterrupted current (In = Iu): 900 A, Installation type: Fixed, Screw connection, Standard/Approval: UL/CSA, IEC, Protective function: System and cable protection
General specificationsProduct nameEaton Moeller series NZM molded case circuit breaker electronicPart no.NZMN4-AEF900-NAEAN4015082711115Product Length/Depth401 millimetreProduct height207 millimetreProduct width210 millimetreProduct weight21 kilogramCompliancesRoHS conformCertificationsIEC 60947-2
CSA (Class No. 1432-01)
IEC/EN 60947
CE marking
UL (Category Control Number DIVQ)

UL 489
UL listed
Specially designed for North America
CSA certified
CSA (File No. 22086)
UL/CSA
UL (File No. E31593)
CSA-C22.2 No. 5-09
IECProduct TradenameNZMProduct TypeMolded case circuit breakerProduct Sub TypeElectronicDelivery programApplicationBranch circuits, feeder circuitsUse in unearthed supply systems at 525 VTypeCircuit breakerCircuit breaker frame typeNZM4Number of polesThree-poleAmperage Rating900 ARelease systemElectronic releaseFeaturesMotor drive optional
Protection unitSpecial featuresFor AC-3 rated operational current with NZM4 the following applies: 400 V: max. 650 kW; 690 V: max. 600 kW (switching capacity, rated making and breaking capacity)Maximum back-up fuse, if the expected short-circuit currents at the installation location excee...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMN4-AEF900-NA 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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