

INDUSTRIAL COMPONENT DATA

NZMN4-AEF600-NA 271108 Y7-271108 EATON ELECTRIC

Circuit-breaker, 3p, 600A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMN4-AEF600-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMN4-AEF600-NA
Catalog number	Y7-271108
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-2B90F44041
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Product Overview

Circuit-breaker, 3p, 600A

Int. Auto NZM, 3P, 600A, 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): 600 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, 600ACircuit-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): 600 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-AEF600-NAEAN4015082711085Product Length/Depth401 millimetreProduct height207 millimetreProduct width210 millimetreProduct weight21 kilogramCompliancesRoHS conformCertificationsCE marking

Specially designed for North America

CSA (Class No. 1432-01)

UL (File No. E31593)

IEC/EN 60947

IEC 60947-2

IEC

CSA-C22.2 No. 5-09

CSA (File No. 22086)

UL listed

UL/CSA

UL 489

UL (Category Control Number DIVQ)

CSA certifiedProduct 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 Rating600 ARelease systemElectronic releaseFeaturesProtection unit

Motor drive optionalSpecial 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-AEF600-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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