

INDUSTRIAL COMPONENT DATA

NZMH4-VEF800-NA 271144 Y7-271144 EATON ELECTRIC

Circuit-breaker, 3p, 800A

Brand: EATON - MOELLER | Manufacturer Part Number: NZMH4-VEF800-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMH4-VEF800-NA
Catalog number	Y7-271144
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-9974F4C506
Generated	2026-08-06

Product Overview

Circuit-breaker, 3p, 800A

NZMH4-VEF800-NA

Circuit-breaker NZM4, 3 pole, Switching capacity SCCR 480Y/277 V 60 Hz(Icu): 85 kA, Switching capacity SCCR 600Y/347 V 60 Hz(Icu): 50 kA, Switching capacity SCCR 480 V 60 Hz(Icu): 85 kA, Rated current = rated uninterrupted current (In = Iu): 800 A, Installation type: Fixed, Screw connection, Standard/Approval: UL/CSA, IEC, Protective function: Systems, cable, selectivity and generator 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
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Additional Product Information

Circuit-breaker, 3p, 800ACircuit-breaker NZM4, 3 pole, Switching capacity SCCR 480Y/277 V 60 Hz(Icu): 85 kA, Switching capacity SCCR 600Y/347 V 60 Hz(Icu): 50 kA, Switching capacity SCCR 480 V 60 Hz(Icu): 85 kA, Rated current = rated uninterrupted current (In = Iu): 800 A, Installation type: Fixed, Screw connection, Standard/Approval: UL/CSA, IEC, Protective function: Systems, cable, selectivity and generator protection

General specificationsProduct nameEaton Moeller series NZM - Molded Case Circuit BreakerPart

no.NZMH4-VEF800-NAEAN4015082711443Product Length/Depth401 millimetreProduct height207 millimetreProduct width210 millimetreProduct weight21 kilogramCompliancesRoHS conformCertificationsUL 489

CSA-C22.2 No. 5-09

UL (Category Control Number DIVQ)

Specially designed for North America

CE marking

UL listed

IEC/EN 60947

IEC 60947-2

CSA (File No. 22086)

UL/CSA

CSA (Class No. 1432-01)

CSA certified

UL (File No. E31593)

IEC Product Tradename NZM Product Type Molded Case Circuit Breaker Product Sub Type None Delivery

program Application Branch circuits, feeder circuits Use in unearthed supply systems at 690 V Type Circuit breaker Circuit breaker frame type NZM4 Number of poles Three-pole Amperage Rating 800 A Release system Electronic release Features Protection unit

Motor drive optional Special features For 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 e...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMH4-VEF800-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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