

INDUSTRIAL COMPONENT DATA

NZMH3-VX250-NA 192533 Y7-192533 EATON ELECTRIC Automatic Int. NZM3 PXR20, 250A, 3p, Screw Terminals, UL/CSA

Brand: EATON - MOELLER | Manufacturer Part Number: NZMH3-VX250-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMH3-VX250-NA
Catalog number	Y7-192533
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-1F6C77FDAE
Generated	2026-08-04

Product Overview

Automatic Int. NZM3 PXR20, 250A, 3p, Screw Terminals, UL/CSA

NZMH3 PXR20 circuit breaker, 250 A, 3-pole, Screw terminal, UL/CSA

The xEffect NZM...-VX-NA circuit breaker range with power expert release (PXR) electronic triggering system covers use cases for full range protection with only four compact sizes and is suitable for the IEC and UL/CSA market. Test function and settings via micro USB port directly on the switch. Modular function groups always make mounting flexible and may be supplemented by the comprehensive range of accessories. R.m.s. value measurement and thermal memory.

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

NZMH3 PXR20 circuit breaker, 250 A, 3-pole, Screw terminal, UL/CSA
NZMH3 PXR20 circuit breaker, Amperage rating: 250 A, Poles: 3, Electrical connection type: Screw connection, Degree of protection: IP20, Handle: Rocker lever, UL/CSA

General specifications
Product name Eaton Moeller series NZM molded case circuit breaker electronic
Part no. NZMH3-VX250-NA
EAN 4015081932610
Product Length/Depth 166 millimetre
Product height 297 millimetre
Product width 140 millimetre
Product weight 6.34 kilogram
Compliances RoHS conform
Certifications CSA (File No. 22086)

UL (File No. E31593)

CSA (Class No. 1432-01)

Specially designed for North America

UL/CSA

UL 489

CSA certified

UL listed

UL (Category Control Number DIVQ)

IEC 60947-2

IEC

CSA-C22.2 No. 5-09

CE markingProduct TradenameNZMProduct TypeMolded case circuit breakerProduct Sub TypeElectronicDelivery

programApplicationBranch circuits, feeder circuitsTypeRated current = rated uninterrupted current: 250 A

Switches conform to UL/CSA as well as the IEC regulations. IEC switching performance values are contained on the rating plate.Circuit breaker frame typeNZM3Number of polesThree-poleAmperage Rating250 ARelease systemElectronic releaseFeaturesProtection unit

Motor drive optionalSpecial featuresCircuit breakerTechnical Data - ElectricalVoltage rating690 V - 690 VRated operating voltage Ue (UL) - max600 VRated insulation voltage (Ui)690 V ACInstantaneous current setting (Ii) - min2 AInstantaneous current setting (Ii) - max18 AOverload current setting (Ir) -....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMH3-VX250-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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.