

INDUSTRIAL COMPONENT DATA

NZMN4-PX1000-NA 192593 EATON ELECTRIC Automatic Int. NZM4 PXR25, 1000A, 3p, Screw Terminal, UL/CSA

Brand: EATON - MOELLER | Manufacturer Part Number: NZMN4-PX1000-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMN4-PX1000-NA
Catalog number	Y7-192593
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-0739B081D4
Generated	2026-08-06

Product Overview

Automatic Int. NZM4 PXR25, 1000A, 3p, Screw Terminal, UL/CSA

The xEffect NZM...-PX-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. The integrated energy measuring function supplies currents, voltages and active energy (kWh) with accuracy class 1 according to IEC 61557-12. 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

General specifications

Product Name Eaton Moeller series NZM molded case circuit breaker electronic Catalog Number 192593 Model Code NZMN4-PX1000-NA EAN 4015081933211 Product Length/Depth 401 mm Product Height 207 mm Product Width 210 mm Product Weight 21 kg Compliances RoHS conform Certifications CSA-C22.2 No. 5-09

UL/CSA

UL (Category Control Number DIVQ)

UL 489

UL listed

CSA (Class No. 1432-01)

IEC 60947-2

IEC

UL (File No. E31593)

IEC/EN 60947

Specially designed for North America

CSA (File No. 22086)

CE marking

CSA certified Product specifications

Type Special features Circuit breaker Application Branch circuits, feeder circuits

Use in unearthed supply systems at 525 V

Amperage Rating 1000 A Voltage rating 690 V - 690 V Circuit breaker frame type NZM4 Features Motor drive optional

Protection unit 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standar...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMN4-PX1000-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.