

## INDUSTRIAL COMPONENT DATA

# NZMH2-PMX40-SVE 192122 EATON ELECTRIC NZM2 PXR25 Auto Int. Class 1, 40A, 3p Power Reading, Plug-in Version

Brand: EATON - MOELLER | Manufacturer Part Number: NZMH2-PMX40-SVE



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | EATON - MOELLER                  |
| MPN / Reference | NZMH2-PMX40-SVE                  |
| Catalog number  | 192122                           |
| Category        | Motor protection circuit-breaker |
| Minimum order   | 1 Pcs                            |
| Document ID     | EO-AEEAAA159E                    |
| Generated       | 2026-08-04                       |

## Product Overview

NZM2 PXR25 Auto Int. - Class 1, 40A, 3p Power Reading, Plug-in Version

NZM2 PXR25 circuit breaker - integrated energy measurement class 1, 40A, 3p, plug-in technology

The xEffect NZM...-PMX circuit breaker range with power expert release (PXR) electronic triggering system covers use cases for motor protection with only four compact sizes and is suitable for the IEC 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

NZM2 PXR25 circuit breaker - integrated energy measurement class 1, 40A, 3p, plug-in technologyThe xEffect NZM...-PMX circuit breaker range with power expert release (PXR) electronic triggering system covers use cases for motor protection with only four compact sizes and is suitable for the IEC 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.Delivery program  
Product rangeCircuit-breakerProtective functionMotor protectionStandard/ApprovalIECInstallation typePlug-in unitsRelease systemElectronic releaseConstruction sizeNZM2DescriptionMotor protection - overload- and short-circuit protective device  
LI Motor

Class 1 energy measurement, phase loss protection, r.m.s. value measurement, and "thermal memory"

USB interface for configuration and test function with Power Xpert Protection Manager software

Interface module in equipment supplied.

Optionally communication-capable with interface module and internal Modbus RTU module or CAN

Number of poles3  
Standard equipmentScrew connectionSwitching capacity400/415 V 50 Hz [Icu]150 kARated current = rated

uninterrupted current [In= Iu]40 ASetting rangeOverload trip[Ir]20 - 40 AShort-circuit releases[Irm]Non...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMH2-PMX40-SVE with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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