

INDUSTRIAL COMPONENT DATA

NZMN3-PX600-NA 192588 Y7-192588 EATON ELECTRIC

Automatic int. NZM3 PXR25, 600A, 3p, screw terminal, UL/CSA

Brand: EATON - MOELLER | Manufacturer Part Number: NZMN3-PX600-NA



Manufacturer	EATON - MOELLER
MPN / Reference	NZMN3-PX600-NA
Catalog number	Y7-192588
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

Automatic int. NZM3 PXR25, 600A, 3p, screw terminal, UL/CSA

NZMN3 PXR25 circuit breaker, 600 A, 3-pole, 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

NZMN3 PXR25 circuit breaker, 600 A, 3-pole, Screw terminal, UL/CSA
NZMN3 PXR25 circuit breaker, Amperage rating: 600 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. NZMN3-PX600-NA
EAN 4015081933167
Product Length/Depth 166 millimetre
Product height 297 millimetre
Product width 140 millimetre
Product weight 6.34 kilogram
Compliances RoHS conform
Certifications CE marking
IEC 60947-2
UL 489
CSA (Class No. 1432-01)

UL (Category Control Number DIVQ)

IEC

CSA (File No. 22086)

UL (File No. E31593)

UL listed

UL/CSA

IEC/EN 60947

Specially designed for North America

CSA-C22.2 No. 5-09

CSA certifiedProduct TradenameNZMProduct TypeMolded case circuit breakerProduct Sub TypeElectronicDelivery programApplicationBranch circuits, feeder circuits

Use in unearthed supply systems at 690 VTypeMaximum back-up fuse, if the expected short-circuit currents at the installation location exceed the switching capacity of the circuit breaker (Rated short-circuit breaking capacity Icn)

Rated current = rated uninterrupted current: 600 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 Rating600 ARelease systemElectronic

releaseFeaturesMotor drive optional

Protection unitSpecial featuresCircuit breakerTechnical D...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMN3-PX600-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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