

INDUSTRIAL COMPONENT DATA

NZMN2-PX300-TZ-SVE 192188 EATON ELECTRIC NZM2 PXR25 Automatic Int. Class 1 Power Reading, 300A, 3p, Screw Te..

Brand: EATON - MOELLER | Manufacturer Part Number: NZMN2-PX300-TZ-SVE



Manufacturer	EATON - MOELLER
MPN / Reference	NZMN2-PX300-TZ-SVE
Catalog number	192188
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

NZM2 PXR25 Automatic Int. - Class 1 Power Reading, 300A, 3p, Screw Terminal, Ground Fault Protection and ZSI, Plug-in Version

The xEffect NZM...-PX...-TZ circuit breaker range with power expert release (PXR) electronic triggering system covers use cases for full range protection including grounding 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. Zone selectivity for extended protection included. 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 . RMS 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

ETIM for 192188 Low-voltage industrial controls and switchgear (EC000228)

Feature Name

Feature Value

Rated permanent current Iu (EF001389)

300 A

Rated voltage (EF003977)

690 V
Rated short-circuit breaking capacity Icu at 400 V, 50 Hz (EF007048)
50 kA
Overload release current setting (EF002336)
120 A
Adjustment range short-term delayed short-circuit release (EF007129)
2 A
Adjustment range undelayed short-circuit release (EF007131)
600 A
Device construction (EF008240)
Built-in device plug-in technique
Integrated earth fault protection (EF007296)
Yes
Type of electrical connection of main circuit (EF006819)
Other
Suitable for DIN rail (top hat rail) mounting (EF007250)
No
DIN rail (top hat rail) mounting optional (EF008904)
No
Number of auxiliary contacts as normally closed contact (EF001377)
0
Number of auxiliary contacts as normally open contact (EF001376)
0
Number of auxiliary contacts as change-over contact (EF003531)
0
With switched-off indicator (EF007006)
No
With integrated under voltage release (EF001390)
No
Number of poles (EF001391)
3
Position of connection for main current circuit (EF006671)
Connection at separate chassis part
Type of control element (EF006976)
Rocker lever
Complete device with protection unit (EF008906)
Yes
Motor drive integrated (EF006697)
No
Motor drive optional (EF007386)
Yes
Degree of protection (IP) (EF005474)
IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZMN2-PX300-TZ-SVE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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