

INDUSTRIAL COMPONENT DATA

NZML2-MX90 191566 EATON ELECTRIC Automatic int. NZM2 PXR20, 90A, 3p, screw terminals

Brand: EATON - MOELLER | Manufacturer Part Number: NZML2-MX90



Manufacturer	EATON - MOELLER
MPN / Reference	NZML2-MX90
Catalog number	191566
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
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Product Overview

Automatic int. NZM2 PXR20, 90A, 3p, screw terminals

The xEffect NZM...-MX 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. 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

ETIM for 191566 Low-voltage industrial controls and switchgear (EC000074)

Feature Name

Feature Value

Overload release current setting (EF002336)

36 A

Adjustment range undelayed short-circuit release (EF007131)

2 A

With thermal overload protection (EF006233)

Yes

Phase failure sensitive (EF007400)

Yes

Switch off technique (EF007007)
Electronic
Rated operating voltage (EF001435)
690 V
Rated permanent current I_u (EF001389)
90 A
Rated operation power at AC-3, 230 V (EF007025)
22 kW
Rated operation power at AC-3, 400 V (EF001364)
45 kW
Type of electrical connection of main circuit (EF006819)
Screw connection
Type of control element (EF006976)
Rocker lever
Device construction (EF008240)
Built-in device fixed built-in technique
With integrated auxiliary switch (EF001387)
No
With integrated under voltage release (EF001390)
No
Number of poles (EF001391)
3
Rated short-circuit breaking capacity I_{cu} at 400 V, AC (EF007049)
130 kA
Degree of protection (IP) (EF005474)
IP20
Height (EF000040)
184 mm
Width (EF000008)
105 mm
Depth (EF000049)
149 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZML2-MX90 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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