

## INDUSTRIAL COMPONENT DATA

# IZMX-M16-110AD 124247 0004357398 EATON ELECTRIC Motor operator, 110-125 VAC/DC

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX-M16-110AD



|                 |                                          |
|-----------------|------------------------------------------|
| Manufacturer    | EATON - MOELLER                          |
| MPN / Reference | IZMX-M16-110AD                           |
| Catalog number  | 0004357398                               |
| Category        | Motor operator for power circuit-breaker |
| Minimum order   | 1 Pcs                                    |
| Document ID     | EO-FF60E1F850                            |
| Generated       | 2026-08-02                               |

## Product Overview

Motor operator, 110-125 VAC/DC

IZMX-M16-110AD

The motor automatically tensions the spring force storage mechanism for remote or local actuation, with signaling switch zspring-operated stored-energy mechanism charged.z

## 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 &gt; Circuit Breakers IZM

## Additional Product Information

## General specifications

Product Name Eaton Moeller series IZMX/INX motor operator Catalog Number 124247 Model Code IZMX-M16-110AD EAN 4015081218523 Product Length/Depth 200 mm Product Height 100 mm Product Width 150 mm Product Weight 0.905 kg

Compliances RoHS conform Delivery program

Type Accessory Accessory/spare part type Remote switching Technical data - electrical

Voltage type AC/DC Control voltage operating range 110 - 127 V AC (50/60 Hz)

0.85 - 1.1 x Us

110 - 125 V DC Rated control supply voltage (Us) at AC, 50 Hz - min 110 V Rated control supply voltage (Us) at AC, 50 Hz

- max 127 V Rated control supply voltage (Us) at AC, 60 Hz - min 110 V Rated control supply voltage (Us) at AC, 60 Hz -

max 127 V Rated control supply voltage (Us) at DC - min 110 V Rated control supply voltage (Us) at DC - max 125 V

Current rating - max 2 V AC / 1 V DC (maximum holding current) Rated operational current 1 A DC

2 A AC 50/60 Hz

2 V AC / 1 V DC (maximum holding current) Starting current rating 6 A AC 50/60 Hz, 5 A DC Power consumption 280 AC / 150 DC  
280 VA AC 50/60 Hz  
150 W DC Pick-up power consumption at 35 ms - max 3 VA/W Necessary time for charging spring-operated stored energy mechanism at 1 x Us 3 s DC  
3 s AC 50/60 Hz Technical data - mechanical  
Number of actuation per minute - max 3 Switch drive type Motor drive Design verification as per IEC/EN 61439 - technical data  
Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Additional information  
Specia...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX-M16-110AD 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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