

INDUSTRIAL COMPONENT DATA

+IZMX-M16-110AD 124265 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	124265
Category	Motor operator for power circuit-breaker
Minimum order	1 Pcs
Document ID	EO-F9DCDEF44
Generated	2026-08-03

Product Overview

Motor operator, 110-125 VAC/DC

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
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Additional Product Information

General specifications

Product Name Eaton Moeller series IZMX/INX motor operator Catalog Number 124265 Model Code +IZMX-M16-110AD
EAN 4015081218707 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

Speci...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / +IZMX-M16-110AD with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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