

INDUSTRIAL COMPONENT DATA

+IZMX-M16-48DC 123595 EATON ELECTRIC Motor operator 48 VDC

Brand: EATON - MOELLER | Manufacturer Part Number: +IZMX-M16-48DC



Manufacturer	EATON - MOELLER
MPN / Reference	+IZMX-M16-48DC
Catalog number	123595
Category	Motor operator for power circuit-breaker
Minimum order	1 Pcs
Document ID	EO-D118694C97
Generated	2026-08-03

Product Overview

Motor operator 48 VDC

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
--------------	-----------------

Additional Product Information

General specifications

Product Name Eaton Moeller series IZMX/INX motor operator Catalog Number 123595 Model Code +IZMX-M16-48DC EAN 4015081212002 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 DC Control voltage operating range 48 V DC

0.85 - 1.1 x Us Rated control supply voltage (Us) at AC, 50 Hz - min 0 V Rated control supply voltage (Us) at AC, 50 Hz - max 0 V Rated control supply voltage (Us) at AC, 60 Hz - min 0 V Rated control supply voltage (Us) at AC, 60 Hz - max 0 V
Rated control supply voltage (Us) at DC - min 48 V Rated control supply voltage (Us) at DC - max 48 V Current rating - max 3 A (maximum holding current) Rated operational current 3 A DC

3 A (maximum holding current) Starting current rating 15 A DC Power consumption 150 W DC

150 VA/W AC/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 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

Special features Used with IZMX16...

INX16...

ETIM for 123595 Low-voltage industrial controls and switchgear (EC001030)

Feature Name

Feature Value

T...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / +IZMX-M16-48DC 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.