

## INDUSTRIAL COMPONENT DATA

# IZMX-M16-48DC 123596 0004357369 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  | 0004357369                               |
| Category        | Motor operator for power circuit-breaker |
| Minimum order   | 1 Pcs                                    |
| Document ID     | EO-1DFF599B7C                            |
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## Product Overview

Motor operator 48 VDC

IZMX-M16-48DC

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

Motor operator 48 VDC EL-Nummer (Norway) 0004357369 The motor automatically tensions the spring force storage mechanism for remote or local actuation, with signaling switch "spring-operated stored-energy mechanism charged." [ Delivery program

Product range Accessories Accessories Remote switching Accessories Motor operator DC Maximum operating frequency [Actuations/minute] 3 Please note - the circuit-breaker's switching frequency = 60/h Rated control voltage [Us] 48 V DC V Operating range [x US] 0,85 - 1,1 Factor max. holding current [In] 3 A max. pick-up current (35ms) [In] 15 A max. continuous power [AC/DC] 150 VAW max. pull-in power (35ms) [AC/DC] 3 VAW For use with IZMX16... INX16... Instructions An additional control circuit terminal block is required for retrofitting.

For fixed mounting circuit-breakers?#156593 and withdrawable unit circuit-breakers ?#156590 Information about equipment supplied A signaling switch for the labeled "Spring-operated stored energy mechanism tensioned" message is included as standard. , Technical data

Necessary time required for charging the spring-operated stored energy mechanism at 1 x Us 3 s DC Rated operational

current [In] 3 A DC A Starting current 15 A DC A Power consumption 150 W DC , Design verification as per IEC/EN 61439  
Operating ambient temperature min. -25 °C Operating ambient temperature max. +70 °C , Technical data ETIM 7.0  
Low-voltage industrial components (EG000017) / Motor operator for power circuit-breaker (EC001030) Electri...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX-M16-48DC 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

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

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