

INDUSTRIAL COMPONENT DATA

IZMX-M16-24DC 123594 EATON ELECTRIC Motor operator 24 VDC

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX-M16-24DC



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX-M16-24DC
Catalog number	123594
Category	Motor operator for power circuit-breaker
Minimum order	1 Pcs
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Product Overview

Motor operator 24 VDC

IZMX-M16-24DC

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 > Circuit Breakers IZM

Additional Product Information

Motor operator 24 VDCThe 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 rangeAccessoriesAccessoriesRemote switchingAccessoriesMotor operatorDCMaximum operating frequency [Actuations/minute]3Please note - the circuit-breaker's switching frequency = 60/hRated control voltage [Us]24 V DC

VOperating range [x US]0,85 - 1,1 Factormax. holding current [In]5 Amax. pick-up current (35ms) [In]25 Amax. continuous power [AC/DC]150 VA/Wmax. pull-in power (35ms) [AC/DC]3 VA/WFor use withIZMX16... INX16...InstructionsAn additional control circuit terminal block is required for retrofitting.

For fixed mounting circuit-breakers?#156593 and withdrawable unit circuit-breakers ?#156590Information about equipment suppliedA 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 s DCRated operational current [In]5 A DC AStarting current25 A DC APower consumption150 W DCDesign 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) Electric engineering,
automation, process control engineering / Low-voltage switch techn...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX-M16-24DC with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

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requirements against the manufacturer documentation before purchase or installation.