

INDUSTRIAL COMPONENT DATA

**+IZMX-M40-24DC-1 184255 Y7-184255 EATON ELECTRIC
Motor operator 24 VDC. Can only be sold assembled.**

Brand: EATON - MOELLER | Manufacturer Part Number: +IZMX-M40-24DC-1



Manufacturer	EATON - MOELLER
MPN / Reference	+IZMX-M40-24DC-1
Catalog number	Y7-184255
Category	Motor operator for power circuit-breaker
Minimum order	1 Pcs
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Product Overview

Motor operator 24 VDC. Can only be sold assembled.

+IZMX-M40-24DC-1

Motor operator 24 VDC

Accessories, Motor operator, The motor automatically tensions the spring force storage mechanism for remote or local actuation., Maximum operating frequency Actuations/minute 3, Please note - the circuit-breaker's switching frequency = 60/h, Rated control voltage U_s 24 V DC V, Operating range x US 0,85 - 1,1 Factor, max. Betriebsstrom I_n 7 A, max. Anlaufstrom (35ms) I_n 24.5 A, max. Leistung AC/DC 200 VA/W, max. Anlaufleistung (35ms) AC/DC 3 VA/W, For use with IZMX40..., INX40...

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

General specifications

Product Name Eaton Moeller series IZMX/INX motor operator Catalog Number 184255 Model Code +IZMX-M40-24DC-1
EAN 4015081796939 Product Length/Depth 200 mm Product Height 100 mm Product Width 150 mm Product Weight 1.25 kg
Compliances RoHS conform Delivery program

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

Voltage type DC Control voltage operating range 24 V DC

0.85 - 1.1 x U_s Rated control supply voltage (U_s) at AC, 50 Hz - min 0 V Rated control supply voltage (U_s) at AC, 50 Hz -
max 0 V Rated control supply voltage (U_s) at AC, 60 Hz - min 0 V Rated control supply voltage (U_s) at AC, 60 Hz - max 0 V

Rated control supply voltage (Us) at DC - min 24 V Rated control supply voltage (Us) at DC - max 24 V Rated operational current 7 A DC Starting current rating 25 A DC Power consumption 200 W DC Necessary time for charging spring-operated stored energy mechanism at 1 x Us 6 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 IZMX40...

INX40...

ETIM for 184255 Low-voltage industrial controls and switchgear (EC001030)

Feature Name

Feature Value

Type of switch drive (EF008233)

Motor drive

Rated control supply voltage AC 50 Hz (EF003978)

0 V

Rated control supply voltage AC 60 Hz (EF0039...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / +IZMX-M40-24DC-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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