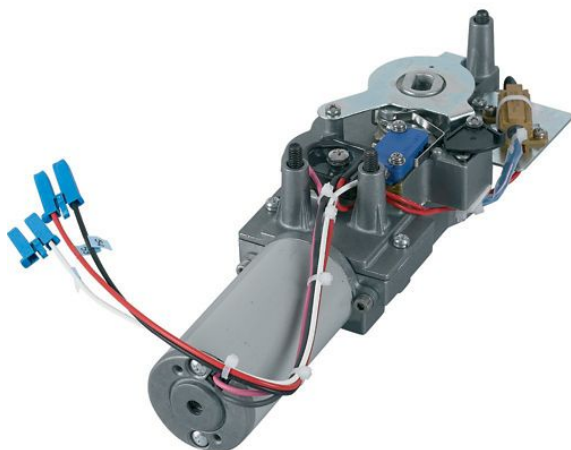


Specifications



Eaton 184262

Eaton Moeller series IZMX/INX - ACB. Motor operator 110-125 VAC/DC, 40

General specifications

PRODUCT NAME	Eaton Moeller series IZMX/INX motor operator
CATALOG NUMBER	184262
MODEL CODE	IZMX-M40-110AD-1
EAN	4015081784165
PRODUCT LENGTH/DEPTH	200 mm
PRODUCT HEIGHT	100 mm
PRODUCT WIDTH	150 mm
PRODUCT WEIGHT	1.25 kg
COMPLIANCES	NEMA Compliant RoHS conform
CERTIFICATIONS	UL Listed CSA Certified ANSI



Powering Business Worldwide

Additional information

ACCESSORY/SPARE PART TYPE

Remote switching

Delivery programme

SPECIAL FEATURES

- Signalling switch for "Spring-operated stored energy mechanism tensioned" message is included as standard.
- Switching frequency = 60/h
- The motor automatically tensions the spring force storage mechanism for remote or local actuation.
- Retrofitting kit
- The retrofit kit includes the required SEC control cable terminals.

TYPE	Accessory
USED WITH	IZMX40... INX40...

Design verification to IEC/EN 61439 - technical data

**AMBIENT OPERATING
TEMPERATURE - MAX** 70 °C

**AMBIENT OPERATING
TEMPERATURE - MIN** -25 °C

Technical data - electrical

**CONTROL VOLTAGE
OPERATING RANGE** 0.85 - 1.1 x Us
110 - 125 V DC
110 - 127 V AC (50/60 Hz)

**NECESSARY TIME FOR
CHARGING SPRING-
OPERATED STORED
ENERGY MECHANISM AT
1 X US** 6 s AC 50/60 Hz
6 s DC

POWER CONSUMPTION 275 W DC
425 VA AC 50/60 Hz

**RATED CONTROL SUPPLY
VOLTAGE (US) AT AC, 50
HZ - MAX** 127 V

**RATED CONTROL SUPPLY
VOLTAGE (US) AT AC, 50
HZ - MIN** 110 V

**RATED CONTROL SUPPLY
VOLTAGE (US) AT AC, 60
HZ - MAX** 127 V

**RATED CONTROL SUPPLY
VOLTAGE (US) AT AC, 60
HZ - MIN** 110 V

RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MAX	125 V
RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MIN	110 V
RATED OPERATIONAL CURRENT	2 A DC 3 A AC 50/60 Hz
STARTING CURRENT RATING	9 A AC 50/60 Hz, 7.5 A DC
VOLTAGE RATING	120 Vac/Vdc
VOLTAGE TYPE	AC/DC

Technical data - mechanical

NUMBER OF ACTUATION PER MINUTE - MAX	3
SWITCH DRIVE TYPE	Motor drive

Resources

CATALOGUES	eaton-acb-izm63-catalog-ca0135003en-en-us.pdf
DRAWINGS	eaton-circuit-breaker-izm-x-inx-motor-operator-3d-drawing-002.eps
ECAD MODEL	DA-CE-ETN.IZMX-M40-110AD-1
INSTALLATION INSTRUCTIONS	eaton-izm-x16-40-spring-release-latch-check-il0131088en-us.pdf
INSTALLATION VIDEOS	Air Circuit Breakers Series IZMX

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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