

Eaton 124297

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

PRODUCT NAME	Eaton Moeller series IZMX/INX motor operator
CATALOG NUMBER	124297
PRODUCT LENGTH/DEPTH	200 mm
PRODUCT HEIGHT	100 mm
PRODUCT WIDTH	150 mm
PRODUCT WEIGHT	1.25 kg
COMPLIANCES	RoHS conform

USED WITH	IZMX40... INX40...
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
ACCESSORY/SPARE PART TYPE	Remote switching
CURRENT RATING - MAX	3 V AC / 2 V DC (maximum holding current)
PICK-UP POWER CONSUMPTION AT 35 MS - MAX	3 VA/W
STARTING CURRENT RATING	6 A AC 50/60 Hz, 8 A DC
SWITCH DRIVE TYPE	Motor drive
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
NUMBER OF ACTUATION PER MINUTE - MAX	3
VOLTAGE TYPE	AC/DC
CONTROL VOLTAGE OPERATING RANGE	0.85 - 1.1 x Us 110 - 125 V DC 110 - 127 V AC (50/60 Hz)
TYPE	Accessory
SPECIAL FEATURES	An additional control circuit terminal block is required for retrofitting.

[eaton-circuit-breaker-izmx-inx-motor-operator-3d-drawing-002.eps](#)

- For fixed mounting circuit-breakers #156593 and withdrawable unit circuit-breakers #156590
- DC
- Signalling switch for "Spring-operated stored energy mechanism tensioned" message is included as standard.
- Switching frequency = 60/h

POWER CONSUMPTION	200 W DC 450 VA AC 50/60 Hz 425 AC / 275 DC
NECESSARY TIME FOR CHARGING SPRING-OPERATED STORED ENERGY MECHANISM AT 1 X US	3 s DC 3 s AC 50/60 Hz
RATED OPERATIONAL CURRENT	2 A DC 3 V AC / 2 V DC (maximum holding current) 3 A AC 50/60 Hz

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



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