Eaton 124247

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 | 124247 |
| PRODUCT LENGTH/DEPTH | 200 mm |
| PRODUCT HEIGHT | 100 mm |
| PRODUCT WIDTH | 150 mm |
| PRODUCT WEIGHT | 0.905 kg |
| COMPLIANCES | RoHS conform |
| | |



| USED WITH | INX16 IZMX16 |
|--|--|
| 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 | 2 V AC / 1 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, 5 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 | 110 - 127 V AC (50/60 Hz) 0.85 - 1.1 x Us 110 - 125 V DC |
| ТҮРЕ | Accessory |
| SPECIAL FEATURES | An additional control circuit terminal block is required for retrofitting. |

eaton-circuit-breakerizmx-inx-motor-operator-3d-drawing-002.eps

- For fixed mounting circuitbreakers #156593 and withdrawable unit circuitbreakers #156590
- Signalling switch for "Springoperated 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.
- A signaling switch for the "Spring force storage charged" message is included as standard.

| | 280 AC / 150 DC |
|-------------------|--------------------|
| POWER CONSUMPTION | 280 VA AC 50/60 Hz |
| | 150 W 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

1 A DC 2 A AC 50/60 Hz 2 V AC / 1 V DC (maximum holding current)

| PROJECT NAME: | |
|-----------------|--|
| PROJECT NUMBER: | |
| PREPARED BY: | |
| : | |



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