

Eaton 123841

Eaton Moeller series IZMX/INX - ACB. Under
Undervoltage release;220-240 VAC/DC

PRODUCT NAME	Eaton Moeller series IZMX/INX undervoltage release
CATALOG NUMBER	123841
PRODUCT LENGTH/DEPTH	150 mm
PRODUCT HEIGHT	100 mm
PRODUCT WIDTH	100 mm
PRODUCT WEIGHT	0.09 kg
COMPLIANCES	RoHS conform

USED WITH	INX16..., INX40... IZMX16..., IZMX40...
ELECTRIC CONNECTION TYPE	Flat plug-in connection
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MAX	240 V
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MIN	208 V
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MAX	240 V
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MIN	208 V
RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MAX	250 V
RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MIN	220 V
ACCESSORY/SPARE PART TYPE	Remote switching
CURRENT RATING - MAX	0.028 A (maximum holding current)
PICK-UP POWER CONSUMPTION AT 35 MS - MAX	910 VA/W
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
NUMBER OF ACTUATION PER MINUTE - MAX	3
NUMBER OF CONTACTS (CHANGE-OVER CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)	0
VOLTAGE TYPE	AC/DC
CIRCUIT BREAKER TOTAL SWITCHING TIME	37 ms (Us = 100%)

[eaton-circuit-breaker-izmx-inx-acb-3d-drawing-010.eps](#)

CONTROL VOLTAGE	208 - 250 V DC
OPERATING RANGE	0.85 - 1.1 x Us 208 - 240 V AC (50/60 Hz)
TYPE	Accessory
SPECIAL FEATURES	<ul style="list-style-type: none">• Cannot be combined with a second shunt release.• Limited to 3/min due to the high pick-up current for 35 ms.• Please note - the circuit-breaker's switching frequency = 60/h
POWER CONSUMPTION	5 VA/W AC/DC
RATED OPERATIONAL CURRENT	0.028 A (maximum holding current)
SUITABLE FOR	Power circuit breaker Off-load switch

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
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