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Eaton 123731

Eaton Moeller series IZMX/INX - ACB. Shunt release (for power circuit breaker);(2) 24VDC

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PRODUCT NAME	Eaton Moeller series IZMX/INX shunt release
CATALOG NUMBER	123731
PRODUCT LENGTH/DEPTH	150 mm
PRODUCT HEIGHT	100 mm
PRODUCT WIDTH	100 mm
PRODUCT WEIGHT	0.113 kg
COMPLIANCES	RoHS conform

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USED WITH INX16..., INX40...
IZMX16..., IZMX40...

ELECTRIC CONNECTION TYPE Flat plug-in connection

RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MAX 0 V

RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MIN 0 V

RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MAX 0 V

RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MIN 0 V

RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MAX 24 V

RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MIN 24 V

ACCESSORY/SPARE PART TYPE Remote switching

CURRENT RATING - MAX 0.18 A (maximum holding current)

PICK-UP POWER CONSUMPTION AT 35 MS - MAX 500 VA/W

ADJUSTMENT RANGE UNDELAYED SHORT-CIRCUIT RELEASE (END VALUE) - MAX 0 A

AMBIENT OPERATING TEMPERATURE - MAX 70 °C

AMBIENT OPERATING TEMPERATURE - MIN -25 °C

INITIAL VALUE OF THE UNDELAYED SHORT-CIRCUIT RELEASE - MIN 0 A

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) 0

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

CONTACTS)	
VOLTAGE TYPE	DC
CIRCUIT BREAKER TOTAL SWITCHING TIME	22 ms (Us = 100%)
CONTROL VOLTAGE OPERATING RANGE	0.7 - 1.1 x Us 24 V DC
TYPE	Accessory
SPECIAL FEATURES	• Cannot be combined with an undervoltage 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	0.18 A (maximum holding current)
SUITABLE FOR	Off-load switch Power circuit breaker

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