



Eaton 184280

Eaton Moeller series IZMX/INX - ACB. Closing release 24 VDC, +, 1

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PRODUCT NAME	Eaton Moeller series IZMX/INX closing release
CATALOG NUMBER	184280
PRODUCT LENGTH/DEPTH	100 mm
PRODUCT HEIGHT	100 mm
PRODUCT WIDTH	100 mm
PRODUCT WEIGHT	0.068 kg
COMPLIANCES	RoHS conform

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

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

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 CONTACTS) 0

VOLTAGE TYPE DC

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□□ [eaton-circuit-breaker-izmx-inx-closing-release-3d-drawing.eps](#)

CIRCUIT BREAKER TOTAL SWITCHING TIME	30 ms (Us = 100%) (IZMX16..., INX16...) 35 ms (Us = 100%) (IZMX40..., INX40...)
CONTROL VOLTAGE OPERATING RANGE	0.85 - 1.1 x Us 24 V DC
TYPE	Accessory

SPECIAL FEATURES	• Can be combined with a shunt release and 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
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SUITABLE FOR	Off-load switch Power circuit breaker
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PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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