

Specifications



Eaton 184125

Eaton Moeller series IZMX/INX - ACB. Eaton Moeller series IZMX/INX - ACB. Reset remote, 24VDC, EMEA

General specifications

PRODUCT NAME	Eaton Moeller series IZMX/INX remote reset
CATALOG NUMBER	184125
MODEL CODE	IZMX-RR24DC-40-1
EAN	4015081783236
PRODUCT LENGTH/DEPTH	150 mm
PRODUCT HEIGHT	100 mm
PRODUCT WIDTH	100 mm
PRODUCT WEIGHT	0.125 kg
COMPLIANCES	RoHS conform

Additional information

ACCESSORY/SPARE PART TYPE	Trip indication / Reset options
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Design verification to IEC/EN 61439 - technical data

AMBIENT OPERATING TEMPERATURE - MAX	70 °C
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AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
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Delivery programme

SPECIAL FEATURES

- The circuit-breaker is equipped with a mechanical trip indicator (red pin).
- After the remote reset coil is electrically actuated, the reclosing lockout can be reset.
- Cannot be combined with remote reset.
- The retrofit kit includes the required SEC control cable terminals.

SUITABLE FOR	Off-load switch Power circuit breaker Overload relay
TYPE	Accessory
USED WITH	IZMX40...F IZMX40...W

Technical data - electrical

ADJUSTMENT RANGE UNDELAYED SHORT-CIRCUIT RELEASE (END VALUE) - MAX	0 A
CONTROL VOLTAGE OPERATING RANGE	24 V DC
ELECTRIC CONNECTION TYPE	Flat plug-in connection
INITIAL VALUE OF THE UNDELAYED SHORT-CIRCUIT RELEASE - MIN	0 A
POWER CONSUMPTION	500 VA/W AC/DC
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	0 V

HZ - MIN

RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MAX	24 V
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RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MIN	24 V
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VOLTAGE TYPE	DC
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Technical data - mechanical

NUMBER OF CONTACTS (CHANGE-OVER CONTACTS)	0
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NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)	0
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NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)	0
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Resources

CATALOGUES	eaton-acb-izm63-catalog-ca0135003en-en-us.pdf
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ECAD MODEL	DA-CE-ETN.IZMX-RR24DC-40-1
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INSTALLATION INSTRUCTIONS	eaton-izmx16-izmx40-pop-out-trip-indicators-il0131126en-us.pdf
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INSTALLATION VIDEOS	Air Circuit Breakers Series IZMX
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PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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