

INDUSTRIAL COMPONENT DATA

+IZMX-SR48DC-1 184282 Y7-184282 EATON ELECTRIC

Closing electromagnet 48 VDC. Can only be sold assembled.

Brand: EATON - MOELLER | Manufacturer Part Number: +IZMX-SR48DC-1



Manufacturer	EATON - MOELLER
MPN / Reference	+IZMX-SR48DC-1
Catalog number	Y7-184282
Category	Shunt release (for power circuit breaker)
Minimum order	1 Pcs
Document ID	EO-54C421EB60
Generated	2026-08-04

Product Overview

Closing electromagnet 48 VDC. Can only be sold assembled.

+IZMX-SR48DC-1

Closing release 48 VDC

Accessories, closing release, Can be combined with a shunt release and an undervoltage release., Maximum operating frequency Actuations/minute 3, Limited to 3/min due to the high pick-up current for 35 ms., Please note - the circuit-breaker's switching frequency = 60/h, Rated control voltage U_s 48 V DC V, Operating range x US 0,85 - 1,1 Factor, max. pick-up current (35ms) In 10 A, max. pull-in power (35ms) AC/DC 530 VA/W, Circuit-breaker total switching time @ US=100% 35 ms, For use with IZMX16..., IZMX40..., INX16..., INX40...

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path EATON - MOELLER > Circuit Breakers IZM

Additional Product Information

Closing release 48 VDCAccessories, closing release, Can be combined with a shunt release and an undervoltage release., Maximum operating frequency Actuations/minute 3, Limited to 3/min due to the high pick-up current for 35 ms., Please note - the circuit-breaker's switching frequency = 60/h, Rated control voltage U_s 48 V DC V, Operating range x US 0,85 - 1,1 Factor, max. pick-up current (35ms) In 10 A, max. pull-in power (35ms) AC/DC 530 VA/W, Circuit-breaker total switching time @ US=100% 35 ms, For use with IZMX16..., IZMX40..., INX16..., INX40...

General specificationsProduct nameEaton Moeller series IZMX/INX closing releasePart

no.+IZMX-SR48DC-1EAN4015081797097Product Length/Depth100 millimetreProduct height100 millimetreProduct width100 millimetreProduct weight0.068 kilogramCompliancesRoHS conformProduct TradenameIZMX/INXProduct

TypeAccessoriesProduct Sub TypeClosing releaseDelivery programTypeAccessorySpecial featuresCan 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/hSuitable forOff-load switch

Power circuit breakerUsed withIZMX16..., IZMX40...

INX16..., INX40...Technical Data - ElectricalVoltage typeDCControl voltage operating range0.85 - 1.1 x Us

48 V DCRated control supply voltage (Us) at AC, 50 Hz - min0 VRated control supply voltage (Us) at AC, 50 Hz - max0

VRated control supply voltage (Us) at AC, 60 Hz - min0 VRated control sup...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / +IZMX-SR48DC-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.