

INDUSTRIAL COMPONENT DATA

+IZMX-UVR48DC-1 184109 Y7-184109 EATON ELECTRIC
Shutter minimum voltage 48 VDC. Can only be sold assembled.

Brand: EATON - MOELLER | Manufacturer Part Number: +IZMX-UVR48DC-1



Manufacturer	EATON - MOELLER
MPN / Reference	+IZMX-UVR48DC-1
Catalog number	Y7-184109
Category	Under voltage coil
Minimum order	1 Pcs
Document ID	EO-27DB03447E
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Product Overview

Shutter minimum voltage 48 VDC. Can only be sold assembled.

+IZMX-UVR48DC-1

Undervoltage release 48 VDC

Accessories, Undervoltage release, Cannot be combined with a second shunt 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. holding current I_n 0.089 A, max. pick-up current (35ms) I_n 16 A, max. continuous power AC/DC 5 VA/W, max. pull-in power (35ms) AC/DC 850 VA/W, Circuit-breaker total switching time @ US=100% 37 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
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Additional Product Information

Undervoltage release 48 VDCAccessories, Undervoltage release, Cannot be combined with a second shunt 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. holding current I_n 0.089 A, max. pick-up current (35ms) I_n 16 A, max. continuous power AC/DC 5 VA/W, max. pull-in power (35ms) AC/DC 850 VA/W, Circuit-breaker total switching time @ US=100% 37 ms, For use with IZMX16..., IZMX40..., INX16..., INX40...

General specifications
Product name Eaton Moeller series IZMX/INX undervoltage release
Part no. +IZMX-UVR48DC-1 EAN4015081796458
Product Length/Depth 150 millimetre
Product height 100 millimetre
Product width 100 millimetre
Product weight 0.091 kilogram
Compliance RoHS conform
Product Tradename IZMX/INX
Product Type Accessories
Product Sub Type Undervoltage release
Delivery program Type Accessory
Special features 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
Suitable for Off-load switch

Power circuit breaker Used with IZMX16..., IZMX40...

INX16..., INX40...
Technical Data - Electrical
Voltage type DC
Control voltage operating range 0.85 - 1.1 x U_s

48 V DC
Rated control supply voltage (U_s) at AC, 50 Hz - min 0 V
Rated control supply voltage (U_s) at AC, 50 Hz - max 0 V

Rated control supp...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / +IZMX-UVR48DC-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

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