

INDUSTRIAL COMPONENT DATA

IZM-SR48DC 122943 Y7-122943 EATON ELECTRIC Spring release, 48VDC

Brand: EATON - MOELLER | Manufacturer Part Number: IZM-SR48DC



Manufacturer	EATON - MOELLER
MPN / Reference	IZM-SR48DC
Catalog number	Y7-122943
Category	Shunt release (for power circuit breaker)
Minimum order	1 Pcs
Document ID	EO-28A9E91153
Generated	2026-08-02

Product Overview

Spring release, 48VDC

IZM-SR48DC

Ignition release, 48VDC

Closing release, Accessories, 4000 to 6300 A, Voltage release, Closing releases, Standard/Approval: IEC, A closing release can be combined with a shunt release and an undervoltage release or with an undervoltage release or with a second shunt release., Rated control voltage: Us 48 DC V, For use with: IZM20, 32, 40, 63..., IN20, 32,40, 63..., If ordered separately a secondary terminal unit IZM-SEC-... is necessary for connection. Order separately if required. Terminal assignment page 71

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

Spring release, 48VDC Eaton Catalog No. 2A10704G02 Closing release, Accessories, 4000 to 6300 A, Voltage release, Closing releases, Standard/Approval: IEC, A closing release can be combined with a shunt release and an undervoltage release or with an undervoltage release or with a second shunt release., Rated control voltage: Us 48 DC V, For use with: IZM20, 32, 40, 63..., IN20, 32,40, 63..., If ordered separately a secondary terminal unit IZM-SEC-... is necessary for connection. Order separately if required. Terminal assignment page 71 [Delivery program

Product range Accessories Current Range 4000 to 6300 A Accessories Voltage release Accessories Closing releases Standard/Approval IEC A closing release can be combined with a shunt release and an undervoltage release or with an undervoltage release or with a second shunt release. Rated control voltage [Us] 48 DC V For use with IZM20, 32, 40, 63...

IN20, 32,40, 63... Instructions If ordered separately a secondary terminal unit IZM-SEC-... is necessary for connection.

Order separately if required. Terminal assignment page 71 , Technical data

Rated control voltage [Us] DC [Us] 48 V Power consumption DC (pick-up 250) W Circuit-breaker response time at Us 40 ms

Operating range Pick-up voltage [Pick-up] According to the IEC standard x U_c , Design verification as per IEC/EN 61439

Operating ambient temperature min. -25 °C Operating ambient temperature max. +70 °C]

ETIM for 122943 Low-voltage industrial controls and switchgear (EC001023)

Featur...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZM-SR48DC 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.