

INDUSTRIAL COMPONENT DATA

IZMX-ST48DC 123656 0004357371 EATON ELECTRIC Shunt release 48 VDC

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX-ST48DC



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX-ST48DC
Catalog number	0004357371
Category	Shunt release (for power circuit breaker)
Minimum order	1 Pcs
Document ID	EO-A25933A9C6
Generated	2026-08-04

Product Overview

Shunt release 48 VDC

IZMX-ST48DC

Suitable for remote switching off, can be combined with an undervoltage release

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

EL-Nummer (Norway)0004357371Shunt release 48 VDCSuitable for remote switching off, can be combined with an undervoltage releaseDelivery program

Product rangeAccessoriesAccessoriesRemote switchingAccessoriesShunt release (for power circuit breaker)Can be combined with an undervoltage release or a second shunt release.Maximum operating frequency

[Actuations/minute]3Limited to 3/min due to the high pick-up current for 35 ms.

Please note - the circuit-breaker's switching frequency = 60/hRated control voltage [Us]48 V DC VOperating range [x US]0,7 - 1,1 Factormax. holding current [In]0.089 Amax. pick-up current (35ms) [In]10 Amax. continuous power [AC/DC]5 VA/Wmax. pull-in power (35ms) [AC/DC]530 VA/WCircuit-breaker total switching time [@ US=100%]22 msFor use withIZMX16..., IZMX40...

INX16..., INX40...InstructionsAn additional control circuit terminal block is required for retrofitting.

For fixed mounting circuit-breakers?#156593 and withdrawable unit circuit-breakers ?#156590NotesSuitable for continuous commands (100% DF)

Design verification as per IEC/EN 61439

Operating ambient temperature min.-25 °C Operating ambient temperature max.+70 °C Technical data ETIM 7.0
Low-voltage industrial components (EG000017) / Shunt release (for power circuit breaker) (EC001023) Electric engineering,
automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Full load current trip
( [AKF016013]) Rated control supply voltage Us at AC 50H...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX-ST48DC 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.