

## INDUSTRIAL COMPONENT DATA

# +IZMX-SR48DC 123737 EATON ELECTRIC Closing release 48 VDC

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



|                 |                                           |
|-----------------|-------------------------------------------|
| Manufacturer    | EATON - MOELLER                           |
| MPN / Reference | +IZMX-SR48DC                              |
| Catalog number  | 123737                                    |
| Category        | Shunt release (for power circuit breaker) |
| Minimum order   | 1 Pcs                                     |
| Document ID     | EO-F5EDE57169                             |
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## Product Overview

Closing release 48 VDC  
Suitable for remote switching on

## 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 |
|--------------|-----------------|

## Additional Product Information

Closing release 48 VDC Suitable for remote switching on [ Delivery program  
Product range Accessories Accessories Remote switching Accessories closing release Without latch check switch.  
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 [Us] 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 VAW Circuit-breaker total  
switching time [@ US=100%] 35 ms For use with IZMX16..., IZMX40...  
INX16..., INX40... Notes Suitable for continuous commands (100% DF)  
The ON command can only be accepted if the circuit-breaker is OFF and ready to be switched. If, for example, there is a  
100% DF signal at the closing release and the circuit-breaker interlock is then removed, the circuit-breaker will not switch  
ON. However, this can be ensured automatically by connecting it in series with an LCS auxiliary contact.  
, 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

([email protected] [AKF016013]) Rated control supply voltage Us at AC 50H...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / +IZMX-SR48DC with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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