

INDUSTRIAL COMPONENT DATA

IZMX-ST110AD-1 184272 Y7-184272 EATON ELECTRIC Shunt release 110-125 VAC/DC

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX-ST110AD-1



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX-ST110AD-1
Catalog number	Y7-184272
Category	Shunt release (for power circuit breaker)
Minimum order	1 Pcs
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Product Overview

Shunt release 110-125 VAC/DC

IZMX-ST110AD-1

Eaton Moeller series IZMX/INX - ACB. Shunt release 110-125 VAC/DC, 1

Accessories, Shunt release (for power circuit breaker), Can be combined with an undervoltage release or a second shunt release., Retrofitting kit, 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 110 - 127 V AC 50/60 Hz, 110 - 125 V DC V, Operating range x US 0,7 - 1,1 Factor, max. holding current In 0.071 A, max. pick-up current (35ms) In 5.54 A, max. continuous power AC/DC 10 VA/W, max. pull-in power (35ms) AC/DC 540 VA/W, Circuit-breaker total switching time @ US=100% 30 (IZMX16..., INX16...) , 35 (IZMX40..., INX40...) 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

General specifications

Product Name Eaton Moeller series IZMX/INX - ACB Catalog Number 184272 Model Code IZMX-ST110AD-1 EAN 4015081784219 Product Length/Depth 150 mm Product Height 100 mm Product Width 100 mm Product Weight 0.113 kg
Compliances RoHS conform Delivery program

Type Accessory Accessory/spare part type Remote switching Technical data - electrical

Voltage type AC/DC Control voltage operating range 0.7 - 1.1 x Us

110 - 125 V DC

110 - 127 V AC (50/60 Hz) Rated control supply voltage (Us) at AC, 50 Hz - min 110 V Rated control supply voltage (Us) at AC, 50 Hz - max 127 V Rated control supply voltage (Us) at AC, 60 Hz - min 110 V Rated control supply voltage (Us) at AC, 60 Hz - max 127 V Rated control supply voltage (Us) at DC - min 110 V Rated control supply voltage (Us) at DC - max 125 V Current rating - max 0.071 A (maximum holding current) Rated operational current 0.071 A (maximum holding current) Starting current rating 5.54 A (35 ms) Adjustment range undelayed short-circuit release (end value) - max 0 A Power consumption 10 VA/W AC/DC Pick-up power consumption at 35 ms - max 540 VA/W Circuit breaker total switching time 35 ms (Us = 100%) (IZMX40..., INX40...)

30 ms (Us = 100%) (IZMX16..., INX16...) Initial value of the undelayed short-circuit release - min 0 A Technical data - mechanical

Number of actuation per minute - max 3 Number of contacts (change-over contacts) 0 Number of contacts (normally closed contacts) 0 Number of contacts (normally open contacts) 0 Design....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX-ST110AD-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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