

INDUSTRIAL COMPONENT DATA

IZMX16H4-V10F-1 183556 Y7-183556 EATON ELECTRIC

Circuit-breaker, 4 pole, 1000 A, 66 kA, Selective operation,..

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX16H4-V10F-1



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX16H4-V10F-1
Catalog number	Y7-183556
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-541E9FB575
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Product Overview

Circuit-breaker, 4 pole, 1000 A, 66 kA, Selective operation, IEC, Fixed

IZMX16H4-V10F-1

Eaton Moeller series IZMX/INX - ACB. Breaker IZMX16, 4p, 1000 A, Icu (

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 circuit-breaker Catalog Number 183556 Model Code IZMX16H4-V10F-1
EAN 4015081792924 Product Length/Depth 584 mm Product Height 597 mm Product Width 521 mm Product Weight 23.37
kg Compliances IEC/EN 60947

IEC

RoHS conform Delivery program

Type Frame IZMX16 Number of poles Four-pole Amperage Rating 1000 A Release system Electronic release Technical
data - electrical

Voltage rating at AC 690 V AC Rated operating voltage (Ue) - min 690 V Rated operating voltage (Ue) - max 690 V Rated
insulation voltage (Ui) 1000 V Rated impulse withstand voltage (Uimp) 12 kV AC Rated uninterrupted current (Iu) 1000 A
Rated uninterrupted current (Iu) at 50°C 1000 A Rated uninterrupted current (Iu) at 60°C 1000 A Rated uninterrupted
current (Iu) at 70°C 1000 A Rated short-time withstand current (t = 1 s) 42 kA Overload release current setting - min 400 A
Overload release current setting - max 1000 A Short-circuit release delayed setting - min 750 A Short-circuit release

delayed setting - max 10000 A Short-circuit release non-delayed setting 1.5 - 10 x I_r Short-circuit release non-delayed setting - min 0 A Short-circuit release non-delayed setting - max 15000 A Adjustment range short-term delayed short-circuit release - min 600 A Adjustment range short-term delayed short-circuit release - max 10000 A Adjustment range undelayed short-circuit release - min 2000 A Adjustment range undelayed short-circuit release - max 15000 A Rated short...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX16H4-V10F-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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