

INDUSTRIAL COMPONENT DATA

IZMX16N3-P10W 123133 EATON ELECTRIC Circuit-breaker 3p, 1000A, withdrawable

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX16N3-P10W



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX16N3-P10W
Catalog number	123133
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

Circuit-breaker 3p, 1000A, withdrawable

Circuit-breaker IZMX16 (Air circuit-breakers/switch-disconnectors), 3 pole, Current Range: Up to 4000 A, Rated current = rated uninterrupted current(In = Iu): 1000 A, up to 440 V 50/60 Hz(Icu): 50 kA, up to 440 V 50/60 Hz(Ics): 50 kA, Overload release, min.(Ir): 500 A, Overload release, max.(Ir): 1000 A, Installation type: Withdrawable, Standard/Approval: IEC, Protective function: Professional protection

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

General specifications

Product Name Eaton Moeller series IZMX/INX circuit-breaker Catalog Number 123133 Model Code IZMX16N3-P10W EAN 4015081207381 Product Length/Depth 584 mm Product Height 597 mm Product Width 521 mm Product Weight 27.74 kg Compliances IEC

IEC/EN 60947 Delivery program

Type Air circuit breakers/switch-disconnector Open circuit breaker Frame IZMX16 Number of poles Three-pole Amperage Rating 1000 A Release system Electronic release Technical data - electrical

Voltage rating at AC 690 V AC 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 500 A Overload release current setting - max 1000 A Short-circuit release delayed setting - min

1000 A Short-circuit release delayed setting - max 10000 A Short-circuit release non-delayed setting 2 - 10 x I_r Short-circuit release non-delayed setting - min 0 A Short-circuit release non-delayed setting - max 12000 A Adjustment range short-term delayed short-circuit release - min 2000 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 12000 A Rated short-circuit breaking capacity at 400 V...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX16N3-P10W 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

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