

INDUSTRIAL COMPONENT DATA

IZMX16B4-V10W-1 183561 Y7-183561 EATON ELECTRIC

Circuit-breaker, 4 pole, 1000 A, 42 kA, Selective operation,..

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX16B4-V10W-1



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX16B4-V10W-1
Catalog number	Y7-183561
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-85254947B7
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Product Overview

Circuit-breaker, 4 pole, 1000 A, 42 kA, Selective operation, IEC, Withdrawable

IZMX16B4-V10W-1

Eaton Moeller series IZMX/INX - ACB. Circuit-breaker, 4p, 1000A, 42 kA, Selective operation, IEC, Withdrawable

Circuit-breaker IZMX16 (Air circuit-breakers/switch-disconnectors), 4 pole, Current Range: Up to 4000 A, Rated current = rated uninterrupted current($I_n = I_u$): 1000 A, up to 440 V 50/60 Hz(I_{cu}): 42 kA, up to 440 V 50/60 Hz(I_{cs}): 42 kA, Overload release, min.(I_r): 400 A, Overload release, max.(I_r): 1000 A, Installation type: Withdrawable, Standard/Approval: IEC, Protective function: Selective operation

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 183561 Model Code IZMX16B4-V10W-1

EAN 4015081792979 Product Length/Depth 584 mm Product Height 597 mm Product Width 521 mm Product Weight 32.49

kg Compliances IEC

IEC/EN 60947

RoHS conform

ETIM for 183561 Low-voltage industrial controls and switchgear (EC000228)

Feature Name

Feature Value

Rated permanent current I_u (EF001389)
1000 A

Rated voltage (EF003977)
690 V

Rated short-circuit breaking capacity I_{cu} at 400 V, 50 Hz (EF007048)
42 kA

Overload release current setting (EF002336)
400 A

Adjustment range short-term delayed short-circuit release (EF007129)
600 A

Adjustment range undelayed short-circuit release (EF007131)
2000 A

Power loss (EF005387)
125 W

Device construction (EF008240)
Built-in device slide-in technique (withdrawable)

Integrated earth fault protection (EF007296)
No

Type of electrical connection of main circuit (EF006819)
Rail connection

Suitable for DIN rail (top hat rail) mounting (EF007250)
No

DIN rail (top hat rail) mounting optional (EF008904)
No

Number of auxiliary contacts as normally closed contact (EF001377)
0

Number of auxiliary contacts as normally open contact (EF001376)
0

Number of auxiliary contacts as change-over contact (EF003531)
2

With switched-off indicator (EF007006)
Yes

With integrated under voltage release (EF001390)
No

Number of poles (EF001391)
4

Position of connection for main current circuit (EF006671)
Back

Type of control element (EF006976)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX16B4-V10W-1 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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