

INDUSTRIAL COMPONENT DATA

IZMX40H4-V25F-1 183915 Y7-183915 EATON ELECTRIC

Circuit-breaker, 4 pole, 2500 A, 105 kA, Selective operation..

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX40H4-V25F-1



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX40H4-V25F-1
Catalog number	Y7-183915
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-DA26B6C308
Generated	2026-08-05

Product Overview

Circuit-breaker, 4 pole, 2500 A, 105 kA, Selective operation, IEC, Fixed

IZMX40H4-V25F-1

Eaton Moeller series IZMX/INX - ACB. Circuit-breaker, 4 pole, 2500A, 105 kA, Selective operation, IEC, Fixed
Circuit-breaker IZMX40 (Air circuit-breakers/switch-disconnectors), 4 pole, Current Range: Up to 4000 A, Rated current = rated uninterrupted current($I_n = I_u$): 2500 A, up to 440 V 50/60 Hz(I_{cu}): 105 kA, up to 440 V 50/60 Hz(I_{cs}): 105 kA, Overload release, min.(I_r): 1000 A, Overload release, max.(I_r): 2500 A, Installation type: Fixed, 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
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Additional Product Information

General specifications

Product Name Eaton Moeller series IZMX/INX circuit-breaker Catalog Number 183915 Model Code IZMX40H4-V25F-1

EAN 4015081790593 Product Length/Depth 584 mm Product Height 597 mm Product Width 521 mm Product Weight 56 kg

Compliances IEC

IEC/EN 60947

RoHS conform

ETIM for 183915 Low-voltage industrial controls and switchgear (EC000228)

Feature Name

Feature Value

Rated permanent current I_u (EF001389)
2500 A

Rated voltage (EF003977)
690 V

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

Overload release current setting (EF002336)
1000 A

Adjustment range short-term delayed short-circuit release (EF007129)
1500 A

Adjustment range undelayed short-circuit release (EF007131)
5000 A

Power loss (EF005387)
235 W

Device construction (EF008240)
Built-in device fixed built-in technique

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)
Push but...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX40H4-V25F-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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