

INDUSTRIAL COMPONENT DATA

IZMX16H4-V12F-1 183557 Y7-183557 EATON ELECTRIC

Circuit-breaker, 4 pole, 1250 A, 66 kA, Selective operation,..

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX16H4-V12F-1



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX16H4-V12F-1
Catalog number	Y7-183557
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-8BF0ADB072
Generated	2026-08-05

Product Overview

Circuit-breaker, 4 pole, 1250 A, 66 kA, Selective operation, IEC, Fixed

IZMX16H4-V12F-1

Eaton Moeller series IZMX/INX - ACB. Breaker IZMX16, 4p, 1250 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 183557 Model Code IZMX16H4-V12F-1

EAN 4015081792931 Product Length/Depth 584 mm Product Height 597 mm Product Width 521 mm Product Weight 23.37 kg

Compliances IEC

IEC/EN 60947

RoHS conform

ETIM for 183557 Low-voltage industrial controls and switchgear (EC000228)

Feature Name

Feature Value

Rated permanent current Iu (EF001389)

1250 A

Rated voltage (EF003977)

690 V

Rated short-circuit breaking capacity Icu at 400 V, 50 Hz (EF007048)
65 kA
Overload release current setting (EF002336)
500 A
Adjustment range short-term delayed short-circuit release (EF007129)
750 A
Adjustment range undelayed short-circuit release (EF007131)
2500 A
Power loss (EF005387)
132 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 / IZMX16H4-V12F-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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.