

INDUSTRIAL COMPONENT DATA

IZMX16H3-P06W-1 183479 Y7-183479 EATON ELECTRIC

Circuit-breaker, 3 pole, 630 A, 66 kA, P measurement, IEC, W..

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX16H3-P06W-1



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX16H3-P06W-1
Catalog number	Y7-183479
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-A1FC3A5CDD
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Product Overview

Circuit-breaker, 3 pole, 630 A, 66 kA, P measurement, IEC, Withdrawable

IZMX16H3-P06W-1

Eaton Moeller series IZMX/INX - ACB. Circuit-breaker, 3p, 630A, 66 kA, P measurement, IEC, Withdrawable

Circuit-breaker IZMX16 (Air circuit-breakers/switch-disconnectors), 3 pole, Current Range: Up to 4000 A, Rated current = rated uninterrupted current($I_n = I_u$): 630 A, up to 440 V 50/60 Hz(I_{cu}): 66 kA, up to 440 V 50/60 Hz(I_{cs}): 50 kA, Overload release, min.(I_r): 252 A, Overload release, max.(I_r): 630 A, Installation type: Withdrawable, Standard/Approval: IEC, Protective function: P measurement

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 183479 Model Code IZMX16H3-P06W-1

EAN 4015081792153 Product Length/Depth 584 mm Product Height 597 mm Product Width 521 mm Product Weight 27.74

kg Compliances IEC

IEC/EN 60947

RoHS conform

ETIM for 183479 Low-voltage industrial controls and switchgear (EC000228)

Feature Name

Feature Value

Rated permanent current I_u (EF001389)
630 A

Rated voltage (EF003977)
690 V

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

Overload release current setting (EF002336)
252 A

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

Adjustment range undelayed short-circuit release (EF007131)
1260 A

Power loss (EF005387)
50 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)
3

Position of connection for main current circuit (EF006671)
Back

Type of control element (EF006976)
P...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX16H3-P06W-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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