

INDUSTRIAL COMPONENT DATA

IZMX40N3-P08W 149813 EATON ELECTRIC Power Distribution Components

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX40N3-P08W



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX40N3-P08W
Catalog number	149813
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

Power Distribution Components

Circuit-breaker IZMX40 (Air circuit-breakers/switch-disconnectors), 3 pole, Current Range: Up to 4000 A, Rated current = rated uninterrupted current($I_n = I_u$): 800 A, up to 440 V 50/60 Hz(I_{cu}): 85 kA, up to 440 V 50/60 Hz(I_{cs}): 85 kA, Overload release, min.(I_r): 400 A, Overload release, max.(I_r): 800 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

ETIM for 149813 Low-voltage industrial controls and switchgear (EC000228)

Feature Name

Feature Value

Rated permanent current I_u (EF001389)

800 A

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

85 kA

Overload release current setting (EF002336)

400 A

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

1600 A

Adjustment range undelayed short-circuit release (EF007131)
1600 A

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)
Push button

Complete device with protection unit (EF008906)
No

Motor drive integrated (EF006697)
No

Motor drive optional (EF007386)
Yes

Degree of protection (IP) (EF005474)
IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX40N3-P08W with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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