

INDUSTRIAL COMPONENT DATA

IZMX40H4-P08F 149941 EATON ELECTRIC Power Distribution Components

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX40H4-P08F



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX40H4-P08F
Catalog number	149941
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-54D3760AB4
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Product Overview

Power Distribution Components

Circuit-breaker IZMX40 (Air circuit-breakers/switch-disconnectors), 4 pole, Current Range: Up to 4000 A, Rated current = rated uninterrupted current($I_n = I_u$): 800 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): 400 A, Overload release, max.(I_r): 800 A, Installation type: Fixed, 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
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Additional Product Information

ETIM for 149941 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)

105 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
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 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 / IZMX40H4-P08F with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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