

## INDUSTRIAL COMPONENT DATA

**IZMX40B4-A08F 149853 RES6084B22-NMNN2MN1X EATON  
ELECTRIC Circuit-breaker, 4p, 800 A, fixed**

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX40B4-A08F



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                                   |
| MPN / Reference | IZMX40B4-A08F                                                     |
| Catalog number  | RES6084B22-NMNN2MN1X                                              |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-6060D7E4AC                                                     |
| Generated       | 2026-08-05                                                        |

**Product Overview**

Circuit-breaker, 4p, 800 A, fixed

Circuit-breaker IZMX40 ( Air circuit-breakers/switch-disconnectors), 4 pole, Current Range: Up to 4000 A, Rated current = rated uninterrupted current(  $I_n = I_u$ ): 800 A, Rated ultimate short-circuit breaking capacity up to 440V/690V 42/42(  $I_{cu}$ ): 66 kA, Rated service short-circuit breaking capacity up to 440V/690V 42/42(  $I_{cs}$ ): 66 kA, Overload release, min.(  $I_r$ ): 400 A, Overload release, max.(  $I_r$ ): 800 A, Installation type: Fixed, Standard/Approval: IEC, Protective function: System 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**

EL-Nummer (Norway)0004357512Circuit-breaker, 4p, 800A, fixedCircuit-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, Rated ultimate short-circuit breaking capacity up to 440V/690V 42/42(  $I_{cu}$ ): 66 kA, Rated service short-circuit breaking capacity up to 440V/690V 42/42(  $I_{cs}$ ): 66 kA, Overload release, min.(  $I_r$ ): 400 A, Overload release, max.(  $I_r$ ): 800 A, Installation type: Fixed, Standard/Approval: IEC, Protective function: System protectionDelivery program Product rangeAir circuit-breakers/switch-disconnectorsProduct rangeOpen circuit-breakersCurrent RangeUp to 4000 AProtective functionSystem protectionInstallation typeFixedConstruction sizeIZMX40Release systemElectronic releaseStandard/ApprovalIECNumber of poles4 poleDegree of ProtectionIP20, IP55 with protective cover, IP41 door sealing frameoptionally fittable by user with comprehensive accessoriesRated current = rated uninterrupted current [  $I_n = I_u$  ]800 ARated ultimate short-circuit breaking capacity up to 440V/690V 42/42 [  $I_{cu}$  ]66 kARated service short-circuit breaking capacity up to 440V/690V 42/42 [  $I_{cs}$  ]66 kAOverload release, min. [  $I_r$  ]400 AOverload release, max. [  $I_r$  ]800 ANon-delayed[  $I_i$  ]=

Inx ...]2 - 12NotesMain terminals must be separately ordered.

Technical data

GeneralStandardsIEC/EN 60947Ambient temperatureStorage [?]-40 - +70 °CAmbient temperatureOperating (open)-25 - +70 °CMounting positionUtilization categoryBDEg...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX40B4-A08F with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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.