

INDUSTRIAL COMPONENT DATA

**IZMX40H3-A08W 149821 RESC083W22-NMNN2MNDX EATON
ELECTRIC Circuit-breaker, 3p, 800 A, AF**

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX40H3-A08W



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX40H3-A08W
Catalog number	RESC083W22-NMNN2MNDX
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-D55EF454D0
Generated	2026-08-06

Product Overview

Circuit-breaker, 3p, 800 A, AF

Circuit-breaker, 3p, 800A, withdrawable

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, Rated ultimate short-circuit breaking capacity up to 440V/690V 42/42(I_{cu}): 105 kA, Rated service short-circuit breaking capacity up to 440V/690V 42/42(I_{cs}): 105 kA, Overload release, min.(I_r): 400 A, Overload release, max.(I_r): 800 A, Installation type: Withdrawable, 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

Circuit-breaker, 3p, 800A, withdrawableCircuit-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, Rated ultimate short-circuit breaking capacity up to 440V/690V 42/42(I_{cu}): 105 kA, Rated service short-circuit breaking capacity up to 440V/690V 42/42(I_{cs}): 105 kA, Overload release, min.(I_r): 400 A, Overload release, max.(I_r): 800 A, Installation type: Withdrawable, Standard/Approval: IEC, Protective function: System protectionDelivery program

Product rangeAir circuit-breakers/switch-disconnectorsProduct rangeOpen circuit-breakersCurrent RangeUp to 4000 AProtective functionSystem protectionInstallation typeWithdrawableConstruction sizeIZMX40Release systemElectronic releaseStandard/ApprovalIECNumber of poles3 poleDegree of ProtectionIP20, IP55 with protective cover, IP41 door sealing frameoptionally fittable by user with comprehensive accessoriesRated current = rated uninterrupted current [$I_n =$

Iu]800 A Rated ultimate short-circuit breaking capacity up to 440V/690V 42/42 [Icu]105 kA Rated service short-circuit breaking capacity up to 440V/690V 42/42 [Ics]105 kA Overload release, min. [Ir]400 A Overload release, max. [Ir]800 A Non-delayed [Ii= I_{nx} ...]2 - 12 Notes Main terminals must be separately ordered.

Note concerning the product Cassette needs to be ordered separately.

Technical data

General Standards IEC/EN 60947 Ambient temperature Storage [-40 - +70 °C] Ambient temperature Oper...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX40H3-A08W 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.