

INDUSTRIAL COMPONENT DATA

IZMX40B4-A25W 149954 RES6254W22NNMNN2MNDX EATON ELECTRIC Circuit-breaker, 4p, 2500 A, AF

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX40B4-A25W



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX40B4-A25W
Catalog number	RES6254W22NNMNN2MNDX
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-CBE639D22C
Generated	2026-08-06

Product Overview

Circuit-breaker, 4p, 2500 A, AF

Circuit-breaker, 4p, 2500A, withdrawable

Circuit-breaker IZMX40 (Air circuit-breakers/switch-disconnectors), 4 pole, Current Range: Up to 4000 A, Rated current = rated uninterrupted current($I_n = I_u$): 2500 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): 1250 A, Overload release, max.(I_r): 2500 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

EL-Nummer (Norway)0004357539Circuit-breaker, 4p, 2500A, withdrawableCircuit-breaker IZMX40 (Air circuit-breakers/switch-disconnectors), 4 pole, Current Range: Up to 4000 A, Rated current = rated uninterrupted current($I_n = I_u$): 2500 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): 1250 A, Overload release, max.(I_r): 2500 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 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]2500 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]1250 A Overload release, max. [I_r]2500 A Non-delayed [I_{Δn}]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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX40B4-A25W 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.