

INDUSTRIAL COMPONENT DATA

IZMX40B4-P32W 149979 EATON ELECTRIC Circuit-breaker, 4p, 3200 A, withdrawable

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX40B4-P32W



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX40B4-P32W
Catalog number	149979
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-8C82460AA0
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Product Overview

Circuit-breaker, 4p, 3200 A, withdrawable

Circuit-breaker IZMX40 (Air circuit-breakers/switch-disconnectors), 4 pole, Current Range: Up to 4000 A, Rated current = rated uninterrupted current($I_n = I_u$): 3200 A, up to 440 V 50/60 Hz(I_{cu}): 66 kA, up to 440 V 50/60 Hz(I_{cs}): 66 kA, Overload release, min.(I_r): 1600 A, Overload release, max.(I_r): 3200 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
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Additional Product Information

Delivery programme Product range Air circuit-breakers/switch-disconnectors

Product range Open circuit-breakers

Current Range Up to 4000 A

Protective function Professional protection

Installation type Withdrawable

Construction size IZMX40

Release system Electronic release

Standard/Approval IEC

Number of poles 4 pole

Degree of Protection IP20, IP55 with protective cover, IP41 door sealing frame

suitable for zone selectivity

suitable for communication
with integrated system monitor
with integrated test possibility
with graphic LCD color display
optionally fittable by user with comprehensive accessories
Rated current = rated uninterrupted current $I_n = I_u$ A 3200
up to 440 V 50/60 Hz I_{cu} kA 66
up to 440 V 50/60 Hz I_{cs} kA 66
Overload release, min. I_r A 1600
Overload release, max. I_r A 3200
Non-delayed
General
Standards IEC/EN 60947
Ambient temperature
Storage ? °C -25 - +70 (device with LCD-display -20 - +70)
Operating (open) °C -25 - +70 (device with LCD-display -20 - +70)
Mounting position
Technical data for design verification
Rated operational current for specified heat dissipation I_n A 3200
Equipment heat dissipation, current-dependent P_{vid} W 560
Operating ambient temperature min. °C -25
Operating ambient temperature max. °C 70
IEC/EN 61439 design verification
10.2 Strength of materials and parts
10.2.2 Corrosion resistance Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements.
10.2.3.2 Veri...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX40B4-P32W 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

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