

INDUSTRIAL COMPONENT DATA

IZMX40B4-V20W 149961 EATON ELECTRIC Circuit-breaker, 4p, 2000 A, withdrawable

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX40B4-V20W



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX40B4-V20W
Catalog number	149961
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

Circuit-breaker, 4p, 2000 A, withdrawable

Circuit-breaker IZMX40 (Air circuit-breakers/switch-disconnectors), 4 pole, Current Range: Up to 4000 A, Rated current = rated uninterrupted current($I_n = I_u$): 2000 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): 1000 A, Overload release, max.(I_r): 2000 A, Installation type: Withdrawable, Standard/Approval: IEC, Protective function: Selective operation

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

Delivery programme Product range Air circuit-breakers/switch-disconnectors
 Product range Open circuit-breakers
 Current Range Up to 4000 A
 Protective function Selective operation
 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

optionally fittable by user with comprehensive accessories

Rated current = rated uninterrupted current $I_n = I_u$ A 2000

Breaking capacity $I_{cu} = I_{cs}$ to 440 V 50/60 Hz I_{cu} kA 66

Breaking capacity I_{cs} to 440 V 50/60 Hz I_{cs} kA 66

Overload release, min. I_r A 1000

Overload release, max. I_r A 2000

Non-delayed

General

Standards IEC/EN 60947

Ambient temperature

Storage ? °C -40 - +70

Operating (open) °C -25 - +70

Mounting position

Technical data for design verification

Rated operational current for specified heat dissipation I_n A 2000

Equipment heat dissipation, current-dependent P_{vid} W 395

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 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements.

10.2.3.3 Verification of resistance of insulating...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX40B4-V20W 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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