

INDUSTRIAL COMPONENT DATA

IZMX40B4-P20F 149881 EATON ELECTRIC Circuit-breaker, 4p, 2000 A, fixed

Brand: EATON - MOELLER | Manufacturer Part Number: IZMX40B4-P20F



Manufacturer	EATON - MOELLER
MPN / Reference	IZMX40B4-P20F
Catalog number	149881
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

Circuit-breaker, 4p, 2000 A, fixed

Circuit-breaker IZMX40 (Air circuit-breakers/switch-disconnectors), 4 pole, Current Range: Up to 4000 A, Rated current = rated uninterrupted current($I_n = I_u$): 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: Fixed, 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 Fixed
 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 2000
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 1000
Overload release, max. I_r A 2000
Non-delayed $I_i = I_{nx} \dots 2 - 12$, OFF
Delayed $I_{sd} = I_{rx} \dots 2 - 10$
Notes IZMX-DTP-PTM external voltage measuring module required
Technical data 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 >
>
Utilization category B
Degree of Protection IP20, IP55 with protective cover, IP41 door sealing frame
Direction of incoming supply as required
Main conducting paths
Rated current = rated uninterrupted current $I_n = I_u$ A 2000
Rated uninterrupted current at 50 °C I_u A 2000
Rated uninterrupted current at 60 °C I_u A 2000
Rated uninterrupted current at 70 °C I_u A 2000
Rated impulse....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZMX40B4-P20F 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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