

INDUSTRIAL COMPONENT DATA

IZM63H3-P50W-1 303661 Y7-303661 EATON ELECTRIC

Automatic int. IZM63H PXR25, 3P, 5000A, removable without cha..

Brand: EATON - MOELLER | Manufacturer Part Number: IZM63H3-P50W-1



Manufacturer	EATON - MOELLER
MPN / Reference	IZM63H3-P50W-1
Catalog number	Y7-303661
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-A5FDC4BE7A
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Product Overview

Automatic int. IZM63H PXR25, 3P, 5000A, removable without chassis

Circuit-breaker, 3p, 5000 A, withdrawable

Circuit-breaker IZM63 (Air circuit-breakers/switch-disconnectors), 3 pole, Current Range: 4000 to 6300 A, Rated current = rated uninterrupted current($I_n = I_u$): 5000 A, Rated ultimate short-circuit breaking capacity up to 440V/690V 42/42(I_{cu}): 100 kA, Rated service short-circuit breaking capacity up to 440V/690V 42/42(I_{cs}): 100 kA, Overload release, min.(I_r): 2000 A, Overload release, max.(I_r): 5000 A, Installation type: Withdrawable, Standard/Approval: IEC, Protective function: Universal protection and power measurement

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 > Circuit Breakers IZM
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Additional Product Information

General specifications

Product Name Eaton Moeller series IZMX/INX circuit-breaker Catalog Number 303661 Model Code IZM63H3-P50W-1 EAN 9010238191976 Product Length/Depth 474 mm Product Height 524 mm Product Width 909 mm Product Weight 157.4 kg

Compliances IEC

RoHS conform Delivery program

Type Frame IZM63 Number of poles Three-pole Amperage Rating 5000 A Technical data - electrical

Overload release current setting - min 2000 A Overload release current setting - max 5000 A Technical data - mechanical

Mounting Method Withdrawable Degree of protection IP20

IP41 with door sealing frame

IP54 with protective cover Protection Universal protection and power measurement Design verification as per IEC/EN 61439 - technical data

Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C

ETIM for 303661 Low-voltage industrial controls and switchgear (EC000228)

Feature Name

Feature Value

Overload release current setting (EF002336)

2000 A

Integrated earth fault protection (EF007296)

No

Suitable for DIN rail (top hat rail) mounting (EF007250)

No

DIN rail (top hat rail) mounting optional (EF008904)

No

With switched-off indicator (EF007006)

No

With integrated under voltage release (EF001390)

No

Number of poles (EF001391)

3

Complete device with protection unit (EF008906)

No

Motor drive integrated (EF006697)

No

Motor drive optional (EF007386)

No

Degree of protection (IP) (EF005474)

IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZM63H3-P50W-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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