

INDUSTRIAL COMPONENT DATA

IZM63N3-V63W-1 303649 Y7-303649 EATON ELECTRIC

Automatic int. IZM63N PXR20, 3P, 6300A, removable without cha..

Brand: EATON - MOELLER | Manufacturer Part Number: IZM63N3-V63W-1



Manufacturer	EATON - MOELLER
MPN / Reference	IZM63N3-V63W-1
Catalog number	Y7-303649
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-6A2885BB93
Generated	2026-08-05

Product Overview

Automatic int. IZM63N PXR20, 3P, 6300A, removable without chassis

Circuit-breaker, 3p, 6300 A, withdrawable

Circuit-breaker IZM63 (Air circuit-breakers/switch-disconnectors), 3 pole, Current Range: 4000 to 6300 A, Rated current = rated uninterrupted current($I_n = I_u$): 6300 A, Rated ultimate short-circuit breaking capacity up to 440V/690V 42/42(I_{cu}): 85 kA, Rated service short-circuit breaking capacity up to 440V/690V 42/42(I_{cs}): 85 kA, Overload release, min.(I_r): 2520 A, Overload release, max.(I_r): 6300 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 > Circuit Breakers IZM
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Additional Product Information

Circuit-breaker, 3p, 6300 A, withdrawableCircuit-breaker IZM63 (Air circuit-breakers/switch-disconnectors), 3 pole, Current Range: 4000 to 6300 A, Rated current = rated uninterrupted current($I_n = I_u$): 6300 A, Rated ultimate short-circuit breaking capacity up to 440V/690V 42/42(I_{cu}): 85 kA, Rated service short-circuit breaking capacity up to 440V/690V 42/42(I_{cs}): 85 kA, Overload release, min.(I_r): 2520 A, Overload release, max.(I_r): 6300 A, Installation type: Withdrawable, Standard/Approval: IEC, Protective function: Selective operation

General specificationsProduct nameEaton Moeller series IZMX/INX circuit-breakerPart

no.IZM63N3-V63W-1EAN9010238191389Product Length/Depth474 millimetreProduct height524 millimetreProduct

width909 millimetreProduct weight157.4 kilogramCompliancesIEC
RoHS conformProduct TradenameIZMX/INXProduct TypeCircuit-breakerProduct Sub TypeNoneDelivery programTypeAir
circuit breakers/switch-disconnector
Open circuit breakerNumber of polesThree-poleAmperage Rating6300 AFrameIZM63Technical Data - ElectricalOverload
release current setting - min2520 AOverload release current setting - max6300 ATechnical Data - MechanicalMounting
MethodWithdrawableDegree of protectionIP20
IP41 with door sealing frame
IP54 with protective coverProtectionSelective operationDesign verification as per IEC/EN 61439 - technical dataAmbient
operating temperature - min-25 °CAmbient operating temperature - max70 °C
ETIM for 303649 Low-voltage industrial controls and switchgear (E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IZM63N3-V63W-1 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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requirements against the manufacturer documentation before purchase or installation.