

INDUSTRIAL COMPONENT DATA

IN63H3-50W-1 303686 Y7-303686 EATON ELECTRIC

Int.-Disconnecter IN63H,3P,5000A,removable

Brand: EATON - MOELLER | Manufacturer Part Number: IN63H3-50W-1



Manufacturer	EATON - MOELLER
MPN / Reference	IN63H3-50W-1
Catalog number	Y7-303686
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-E075C80BE6
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Product Overview

Int.-Disconnecter IN63H,3P,5000A,removable

Switch-disconnector, 3p, 5000 A, withdrawable

Switch-disconnector, Air circuit-breakers/switch-disconnectors, Open switch-disconnectors, 5000 A, without protection, Withdrawable, Construction size: IN63, Standard/Approval: IEC, Number of poles: 3 pole, Degree of Protection: IP20, IP55 with protective cover, Rated current = rated uninterrupted current: $I_n = I_u$ 5000 A, up to 440 V 50/60 Hz: I_{cm} 217 kA, $t = 1$ s: I_{cw} 100 kA

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

Switch-disconnector, 3p, 5000 A, withdrawableSwitch-disconnector, Air circuit-breakers/switch-disconnectors, Open switch-disconnectors, 5000 A, without protection, Withdrawable, Construction size: IN63, Standard/Approval: IEC, Number of poles: 3 pole, Degree of Protection: IP20, IP55 with protective cover, Rated current = rated uninterrupted current: $I_n = I_u$ 5000 A, up to 440 V 50/60 Hz: I_{cm} 217 kA, $t = 1$ s: I_{cw} 100 kA

General specificationsProduct nameEaton Moeller series IZMX/INX switch-disconnectorPart

no.IN63H3-50W-1EAN9010238192218Product Length/Depth474 millimetreProduct height524 millimetreProduct width909 millimetreProduct weight157.4 kilogramCompliancesIEC/EN 60947

RoHS conformProduct TradenameIZMX/INXProduct TypeSwitch-disconnectorProduct Sub TypeNoneDelivery programTypeAir circuit breakers/switch-disconnector

Open switch-disconnectorNumber of polesThree-poleAmperage Rating5000 AFrameIN63Technical Data - ElectricalVoltage

rating at AC690 V Rated insulation voltage (U_i) 1000 V Rated impulse withstand voltage (U_{imp}) 8000 V AC Rated
uninterrupted current (I_u) at 50°C 5000 A Rated uninterrupted current (I_u) at 60°C 5000 A Rated uninterrupted current (I_u) at
70°C 5000 A Rated short-time withstand current (t = 1 s) 100 kA Rated short-time withstand current at 50/60 Hz (t = 3 s) 65
kA Rated short-circuit making capacity up to 440 V, 50/60 Hz 220 kA Rated short-circuit making capacity up to 690 V, 50/60
Hz 220 kA Power of withdrawable switch with cassette 1550 W Closing delay via spring releas...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IN63H3-50W-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.