

INDUSTRIAL COMPONENT DATA

IN63H4-50F-1 303690 Y7-303690 EATON ELECTRIC

Int.-Disconnecter IN63H,4P,5000A,fixed

Brand: EATON - MOELLER | Manufacturer Part Number: IN63H4-50F-1



Manufacturer	EATON - MOELLER
MPN / Reference	IN63H4-50F-1
Catalog number	Y7-303690
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-B249FCC4E6
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Product Overview

Int.-Disconnecter IN63H,4P,5000A,fixed

Switch-disconnector, 4p, 5000 A, fixed

Switch-disconnector, Air circuit-breakers/switch-disconnectors, Open switch-disconnectors, 5000 A, without protection, Fixed, Construction size: IN63, Standard/Approval: IEC, Number of poles: 4 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 pathEATON - MOELLER > Circuit Breakers IZM

Additional Product Information

Switch-disconnector, 4p, 5000 A, fixedSwitch-disconnector, Air circuit-breakers/switch-disconnectors, Open switch-disconnectors, 5000 A, without protection, Fixed, Construction size: IN63, Standard/Approval: IEC, Number of poles: 4 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.IN63H4-50F-1EAN9010238192256Product Length/Depth372 millimetreProduct height426 millimetreProduct width1120 millimetreProduct weight163.3 kilogramCompliancesIEC/EN 60947

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

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

rating at AC690 V Rated insulation voltage (Ui) 1000 V Rated impulse withstand voltage (Uimp) 8000 V AC Rated
uninterrupted current (Iu) at 50°C 5000 A Rated uninterrupted current (Iu) at 60°C 5000 A Rated uninterrupted current (Iu) 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 release 40 ms Opening....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IN63H4-50F-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.