

INDUSTRIAL COMPONENT DATA

INX40N3-40W-1 184071 Y7-184071 EATON ELECTRIC

Switch-disconnector, 3 pole, 4000 A, without protection, IEC, ..

Brand: EATON - MOELLER | Manufacturer Part Number: INX40N3-40W-1



Manufacturer	EATON - MOELLER
MPN / Reference	INX40N3-40W-1
Catalog number	Y7-184071
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-1F7A9C954E
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Product Overview

Switch-disconnector, 3 pole, 4000 A, without protection, IEC, Withdrawable
INX40N3-40W-1

Eaton Moeller series IZMX/INX - ACB. Switch, disconnector, 3 pole, 4000A, without protection, IEC, Withdrawable, 40N3, 40W, 1

Open switch-disconnectors, Switch-disconnector, Number of poles 3 pole, Rated current = rated uninterrupted current 4000 A, Protective function without protection, Standard/Approval IEC, Installation type Withdrawable

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 switch-disconnector Catalog Number 184071 Model Code INX40N3-40W-1
EAN 4015081796106 Product Length/Depth 584 mm Product Height 597 mm Product Width 521 mm Product Weight 69 kg
Compliances IEC

IEC/EN 60947

RoHS conform Delivery program

Type Frame INX40 Number of poles Three-pole Amperage Rating 4000 A Release system Without releases Technical data - electrical

Voltage rating at AC 690 V AC Rated operating voltage (Ue) - min 690 V Rated operating voltage (Ue) - max 690 V Rated operating voltage (Ue) at AC - max 690 V Rated insulation voltage (Ui) 1000 V Rated impulse withstand voltage (Uimp) 12

kV AC Rated uninterrupted current (Iu) 4000 A Rated uninterrupted current (Iu) at 50°C 4000 A Rated uninterrupted current (Iu) at 60°C 3650 A Rated uninterrupted current (Iu) at 70°C 3500 A Rated conditional short-circuit current (Iq) 187 kA Rated permanent current at AC-23, 400 V 4000 A Rated short-time withstand current (Icw) 85 kA Rated short-time withstand current (t = 1 s) 85 kA Rated short-time withstand current at 50/60 Hz (t = 3 s) 66 kA Rated short-circuit making capacity up to 440 V, 50/60 Hz 187 kA Rated short-circuit making capacity up to 690 V, 50/60 Hz 166 kA Power of withdrawable switch with cassette 880 W Rated operating power at AC-3, 400 V 0 kW Rated operating power at AC-23, 400 V 0 kW Switching power at 400 V 0 kW Closing delay via spring release 35 ms Electrical connection type of main circuit Rail C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / INX40N3-40W-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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