

INDUSTRIAL COMPONENT DATA

INX40N3-40F-1 184055 Y7-184055 EATON ELECTRIC

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

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



Manufacturer	EATON - MOELLER
MPN / Reference	INX40N3-40F-1
Catalog number	Y7-184055
Category	Switch disconnector
Minimum order	1 Pcs
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Product Overview

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

INX40N3-40F-1

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

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

Additional Product Information

General specifications

Product Name Eaton Moeller series IZMX/INX switch-disconnector Catalog Number 184055 Model Code INX40N3-40F-1

EAN 4015081795949 Product Length/Depth 584 mm Product Height 597 mm Product Width 521 mm Product Weight 45 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 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 connection Number of standard mechanical operation...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / INX40N3-40F-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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