

INDUSTRIAL COMPONENT DATA

INX40N4-25F-1 184085 Y7-184085 EATON ELECTRIC

Switch-disconnector, 4 pole, 2500 A, without protection, IEC, ..

Brand: EATON - MOELLER | Manufacturer Part Number: INX40N4-25F-1



Manufacturer	EATON - MOELLER
MPN / Reference	INX40N4-25F-1
Catalog number	Y7-184085
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-01F2543AE0
Generated	2026-08-05

Product Overview

Switch-disconnector, 4 pole, 2500 A, without protection, IEC, Fixed

INX40N4-25F-1

Eaton Moeller series IZMX/INX - ACB. Switch, disconnector, 4 pole, 2500A, without protection, IEC, Fixed, 40N4, 25F, 1 Open switch-disconnectors, Switch-disconnector, Number of poles 4 pole, Rated current = rated uninterrupted current 2500 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 184085 Model Code INX40N4-25F-1 EAN 4015081796243 Product Length/Depth 584 mm Product Height 597 mm Product Width 521 mm Product Weight 56 kg Compliances IEC/EN 60947

IEC

RoHS conform Delivery program

Type Frame INX40 Number of poles Four-pole Amperage Rating 2500 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) 2500 A Rated uninterrupted current (Iu) at 50°C 2500 A Rated uninterrupted current

(Iu) at 60°C 2500 A Rated uninterrupted current (Iu) at 70°C 2500 A Rated conditional short-circuit current (Iq) 187 kA
Rated permanent current at AC-23, 400 V 2500 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 operations...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / INX40N4-25F-1 with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.