

INDUSTRIAL COMPONENT DATA

INX40B3-20F-1 184044 Y7-184044 EATON ELECTRIC

Switch-disconnector, 3 pole, 2000 A, without protection, IEC, ..

Brand: EATON - MOELLER | Manufacturer Part Number: INX40B3-20F-1



Manufacturer	EATON - MOELLER
MPN / Reference	INX40B3-20F-1
Catalog number	Y7-184044
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-F3816CBE3F
Generated	2026-08-01

Product Overview

Switch-disconnector, 3 pole, 2000 A, without protection, IEC, Fixed
INX40B3-20F-1

Eaton Moeller series IZMX/INX - ACB. Switch, disconnector, 3 pole, 2000A, without protection, IEC, Fixed, 40B3, 20F, 1
Open switch-disconnectors, Switch-disconnector, Number of poles 3 pole, Rated current = rated uninterrupted current 2000
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 184044 Model Code INX40B3-20F-1
EAN 4015081795833 Product Length/Depth 584 mm Product Height 597 mm Product Width 521 mm Product Weight 45 kg
Compliances IEC/EN 60947
IEC

RoHS conform Delivery program

Type Frame INX40 Number of poles Three-pole Amperage Rating 2000 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) 2000 A Rated uninterrupted current (Iu) at 50°C 2000 A Rated uninterrupted current

(I_u) at 60°C 2000 A Rated uninterrupted current (I_u) at 70°C 2000 A Rated conditional short-circuit current (I_q) 144 kA Rated permanent current at AC-23, 400 V 2000 A Rated short-time withstand current (I_{cw}) 66 kA Rated short-time withstand current (t = 1 s) 66 kA Rated short-time withstand current at 50/60 Hz (t = 3 s) 53 kA Rated short-circuit making capacity up to 440 V, 50/60 Hz 145 kA Rated short-circuit making capacity up to 690 V, 50/60 Hz 145 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 / INX40B3-20F-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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.