

**INDUSTRIAL COMPONENT DATA**

# INX16B4-12W-1 183652 Y7-183652 EATON ELECTRIC

## Switch-disconnector, 4 pole, 1250 A, without protection, IEC, ..

Brand: EATON - MOELLER | Manufacturer Part Number: INX16B4-12W-1



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | INX16B4-12W-1       |
| Catalog number  | Y7-183652           |
| Category        | Switch disconnector |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-8B03A7C9F0       |
| Generated       | 2026-08-04          |

### Product Overview

Switch-disconnector, 4 pole, 1250 A, without protection, IEC, Withdrawable

INX16B4-12W-1

Eaton Moeller series IZMX/INX - ACB. Switch, disconnector, 4 pole, 1250A, without protection, IEC, Withdrawable, 16B4, 12W, 1

Open switch-disconnectors, Switch-disconnector, Number of poles 4 pole, Rated current = rated uninterrupted current 1250 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**

### Additional Product Information

General specifications

Product Name Eaton Moeller series IZMX/INX switch-disconnector Catalog Number 183652 Model Code INX16B4-12W-1

EAN 4015081793884 Product Length/Depth 584 mm Product Height 597 mm Product Width 521 mm Product Weight 32.49

kg Compliances IEC

IEC/EN 60947

RoHS conform Delivery program

Type Frame INX16 Number of poles Four-pole Amperage Rating 1250 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) 1250 A Rated uninterrupted current (Iu) at 50°C 1250 A Rated uninterrupted current (Iu) at 60°C 1250 A Rated uninterrupted current (Iu) at 70°C 1250 A Rated conditional short-circuit current (Iq) 88 kA Rated permanent current at AC-23, 400 V 1250 A Rated short-time withstand current (Icw) 42 kA Rated short-time withstand current (t = 1 s) 42 kA Rated short-circuit making capacity up to 440 V, 50/60 Hz 88 kA Rated short-circuit making capacity up to 690 V, 50/60 Hz 88 kA Power of withdrawable switch with cassette 180 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 25 ms Electrical connection type of main circuit Rail connection Number of standard mechanical operations per hour - ma...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / INX16B4-12W-1 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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