

**INDUSTRIAL COMPONENT DATA**

# IN32B3-25W 123646 EATON ELECTRIC Break switch, 3P, 2500A, removable without chassis

Brand: EATON - MOELLER | Manufacturer Part Number: IN32B3-25W



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | IN32B3-25W          |
| Catalog number  | 123646              |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-3F9AAE277F       |
| Generated       | 2026-08-02          |

## Product Overview

Break switch, 3P, 2500A, removable without chassis

Switch-disconnector, Air circuit-breakers/switch-disconnectors, Open switch-disconnectors, 4000 to 6300 A, without protection, Withdrawable, Construction size: IN32, Standard/Approval: IEC, Number of poles: 3 pole, Degree of Protection: IP20, IP55 with protective cover, Rated current = rated uninterrupted current:  $I_n = I_u$  2500 A, up to 440 V 50/60 Hz:  $I_{cm}$  110 kA,  $t = 1$  s:  $I_{cw}$  65 kA

**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

## Additional Product Information

Delivery programme Product range Air circuit-breakers/switch-disconnectors

Product range Open switch-disconnectors

Current Range over 4000 A

Protective function Switch disconnecter

Installation type Withdrawable

Construction size IN32

Release system Electronic release

Standard/Approval IEC

Number of poles 3 pole

Degree of Protection IP20, IP55 with protective cover

Rated current = rated uninterrupted current  $I_n = I_u$  A 2500

Making capacity Icm to 440 V 50/60 Hz Icm kA 110

t = 1 s Icw kA 65

t = 3 s Icw kA 50

Notes Including rear connection main terminals and secondary terminal blocks according to ordered breaker options.

Note concerning the product Cassette needs to be ordered separately.

Technical data General

Standards IEC/EN 60947

Ambient temperature

Storage ? °C -40 - +70

Operating (open) °C -25 - +70

Mounting position >>

Utilization category B

Degree of Protection IP20, IP55 with protective cover

Direction of incoming supply as required

Main conducting paths

Rated current = rated uninterrupted current In= Iu A 2500

Rated uninterrupted current at 50 °C Iu A 2500

Rated uninterrupted current at 60 °C Iu A 2500

Rated uninterrupted current at 70 °C Iu A 2500

Rated impulse withstand voltage Uimp V AC 8000

Rated operational voltage Ue V AC 690

Use in IT electrical power networks up to U = 440 V IIT kA 39

Overvoltage category/pollution degree III/3

Rated insulation voltage Ui V 1000

Switching capacity

Rated short-circuit making capacity Icm

up to 440 V 50/60 Hz Icm kA 110

up to 6...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IN32B3-25W 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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