

INDUSTRIAL COMPONENT DATA

IN32B3-32W 123647 EATON ELECTRIC Break switch, 3P, 3200A, removable without chassis

Brand: EATON - MOELLER | Manufacturer Part Number: IN32B3-32W



Manufacturer	EATON - MOELLER
MPN / Reference	IN32B3-32W
Catalog number	123647
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

Break switch, 3P, 3200A, 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: $I_n = I_u$ 3200 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
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Additional Product Information

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

Product range Open switch-disconnectors

Current Range 4000 to 6300 A

Protective function without protection

Installation type 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 $I_n = I_u$ A 3200

up to 440 V 50/60 Hz I_{cm} kA 110

$t = 1 \text{ s } I_{cw} \text{ kA } 65$

$t = 3 \text{ s } I_{cw} \text{ kA } 50$

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 $I_n = I_u \text{ A } 3200$

Rated uninterrupted current at 50 °C $I_u \text{ A } 3100$

Rated uninterrupted current at 60 °C $I_u \text{ A } 2800$

Rated uninterrupted current at 70 °C $I_u \text{ A } 2550$

Rated impulse withstand voltage $U_{imp} \text{ V AC } 8000$

Rated operational voltage $U_e \text{ V AC } 690$

Use in IT electrical power networks up to $U = 440 \text{ V IIT kA } 39$

Overvoltage category/pollution degree III/3

Rated insulation voltage $U_i \text{ V } 1000$

Switching capacity

Rated short-circuit making capacity I_{cm}

up to 440 V 50/60 Hz $I_{cm} \text{ kA } 110$

up to 690 V 50/60 Hz $I_{cm} \text{ kA } 143$

Operating times

Closing delay...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IN32B3-32W 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

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