

## INDUSTRIAL COMPONENT DATA

# FAZ-B32/1-RT 132747 Y7-132747 EATON ELECTRIC Miniature circuit breaker (MCB), 32A, 1p, B-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-B32/1-RT



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | EATON - MOELLER                 |
| MPN / Reference | FAZ-B32/1-RT                    |
| Catalog number  | Y7-132747                       |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-39B4AA3345                   |
| Generated       | 2026-08-05                      |

## Product Overview

Miniature circuit breaker (MCB), 32A, 1p, B-Char, AC

FAZ-B32/1-RT

Miniature circuit breaker (MCB), 32 A, 1p, characteristic: B

Miniature circuit breaker (MCB), FAZ-RT, 1-pole, tripping characteristic: B, rated current In: 32 A, Switchgear for industrial and advanced commercial applications

## 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 > Modular Switchgear - Industrial |
|--------------|---------------------------------------------------|

## Additional Product Information

General specifications

Product Name Eaton Moeller series xEffect - FAZ-NA, FAZ-RT MCB Catalog Number 132747 Model Code FAZ-B32/1-RT  
EAN 4015081296965 Product Length/Depth 105 mm Product Height 75.5 mm Product Width 17.7 mm Product Weight 0.13  
kg Compliances RoHS conform Certifications CSA (File No. 204453)

IEC 60947-2

North America (UL listed, CSA certified)

CE marking

IEC/EN 60947-2

CSA-C22.2 No. 5-09

UL (Category Control Number DIVQ)

UL (File No. E235139)

CSA (Class No. 1432-01)

UL 489, CSA C22.2 No. 5

UL 489

Specially designed for North America, suitable as BCPD

EN45545-2

IEC 61373 Delivery program

Application Number of poles Single-pole Number of poles (total) 1 Number of poles (protected) 1 Tripping characteristic B

Release characteristic B Amperage Rating 32 A Type FAZ-RT

Miniature circuit breaker

Technical data - electrical

Voltage type AC Voltage rating 277 V AC / 480 V AC Voltage rating at DC 60 V DC Voltage rating (IEC/EN 60947-2) 254 V

Voltage rating (UL) 277 V Rated operational voltage (Ue) - max 240 V Rated insulation voltage (Ui) 440 V Rated impulse

withstand voltage (Uimp) 4 kV Frequency rating - min 50 Hz Frequency rating - max 60 Hz Rated switching capacity

(IEC/EN 60947-2) 15 kA Breaking capacity 10 kA (UL489) Rated short-circuit breaking capacity (EN 60898) at 230 V 0 kA

Rated short-circuit breaking capacity (EN 60898) at 400 V 0 kA Rated short-circuit breaking capacity (IEC 60947-2) at 230

V 15 kA Rated short-circuit breaking capacity (IEC 60947-2) at 400...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-B32/1-RT 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

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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