

## INDUSTRIAL COMPONENT DATA

# FAZ-B8/1-RT 132739 Y7-132739 EATON ELECTRIC Int. circuit breaker FAZ-RT, 8A, 1P, curve B

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-B8/1-RT



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | EATON - MOELLER                 |
| MPN / Reference | FAZ-B8/1-RT                     |
| Catalog number  | Y7-132739                       |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-B6DF925D46                   |
| Generated       | 2026-08-06                      |

## Product Overview

Int. circuit breaker FAZ-RT, 8A, 1P, curve B

FAZ-B8/1-RT

Eaton Moeller series xEffect - FAZ-NA, FAZ-RT MCB. Miniature circuit breaker (MCB), 8 A, 1p, characteristic: B, ring tongue

Miniature circuit breaker (MCB), FAZ-RT, 1-pole, tripping characteristic: B, rated current In: 8 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 132739 Model Code FAZ-B8/1-RT  
EAN 4015081296880 Product Length/Depth 105 mm Product Height 75.5 mm Product Width 17.7 mm Product Weight  
0.122 kg Compliances RoHS conform Certifications UL (Category Control Number DIVQ)

CSA (File No. 204453)

North America (UL listed, CSA certified)

UL 489

CSA-C22.2 No. 5-09

UL 489, CSA C22.2 No. 5

CE marking

IEC/EN 60947-2

CSA (Class No. 1432-01)

UL (File No. E235139)

IEC 60947-2

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 8 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-B8/1-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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