

## INDUSTRIAL COMPONENT DATA

# FAZ-B50/3-NA 190787 Y7-190787 EATON ELECTRIC Miniature circuit breaker (MCB), 50A, 3p, B-Char

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-B50/3-NA



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | EATON - MOELLER                 |
| MPN / Reference | FAZ-B50/3-NA                    |
| Catalog number  | Y7-190787                       |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-D65274D2C3                   |
| Generated       | 2026-08-05                      |

## Product Overview

Miniature circuit breaker (MCB), 50A, 3p, B-Char

FAZ-B50/3-NA

Eaton Moeller series xEffect - FAZ-NA, FAZ-RT MCB. Miniature circuit breaker (MCB), 50 A, 3p, characteristic: B, NA High-quality miniature circuit breaker, according to UL 489, CSA C22.2 No. 5 and also IEC 60947-2 standard, for applications, which are permitted for UL 1077 or CSA C22.2 No. 235, auxiliary switch and voltage trips suitable for subsequent installation, contact position indicator red - green, easy mounting at DIN-rail, Switchgear for North America

## 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 190787 Model Code FAZ-B50/3-NA  
EAN 4015081930579 Product Length/Depth 105 mm Product Height 75.5 mm Product Width 53.1 mm Product Weight  
0.382 kg Compliances RoHS conform Certifications IEC/EN 60947-2

UL (File No. E235139)

UL (Category Control Number DIVQ)

UL 489, CSA C22.2 No. 5

Specially designed for North America, suitable as BCPD

CSA (File No. 204453)

CE marking

North America (UL listed, CSA certified)

IEC 60947-2

UL 489

CSA (Class No. 1432-01)

CSA-C22.2 No. 5-09

EN45545-2

IEC 61373 Delivery program

Application Number of poles Three-pole Number of poles (total) 3 Number of poles (protected) 3 Tripping characteristic B

Release characteristic B Amperage Rating 50 A Type FAZ-NA

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) 240 V AC / 415 V AC Voltage rating (UL) 240 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 Operational switching capacity 7.5 kA Breaking capacity 10 kA (UL489) Rated short-circuit breaking capacity (EN 60898) at 230 V 15 kA Rated short-circuit breaking capacity (EN 60898) at 400 V 15 kA Rated short-circuit breaking capacity (IEC 60947-2) at 230 V 10 kA Rate...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-B50/3-NA 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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