

## INDUSTRIAL COMPONENT DATA

# FAZ-C6/3 278867 Y7-278867 EATON ELECTRIC Over current switch, 6A, 3p, C-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-C6/3



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | EATON - MOELLER                 |
| MPN / Reference | FAZ-C6/3                        |
| Catalog number  | Y7-278867                       |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-1260E77992                   |
| Generated       | 2026-08-05                      |

## Product Overview

Over current switch, 6A, 3p, C-Char, AC

FAZ-C6/3

Eaton Moeller series xEffect - FAZ MCB. FAZ, 3-pole, tripping characteristic: C, rated current In: 6 A

Miniature circuit breaker (MCB), FAZ, 3-pole, tripping characteristic: C, rated current In: 6 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 MCB Catalog Number 278867 Model Code FAZ-C6/3 EAN

4015082788674 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 54 mm Product Weight 0.329 kg

Compliances UL CSA09 (with supplementary protector only)

RoHS conform Certifications IEC/EN 60898

UL (Category Control Number QVNU2, QVNU8)

CE marking

UL 1077

IEC/EN 60947-2

UL (File No. E177451)

North America (UL recognized, CSA certified)

CSA (File No. 204453)

CSA (Class No. 3215-30)

CSA-C22.2 No. 235

EN45545-2

IEC 61373 Delivery Programme

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

Release characteristic C Amperage Rating 6 A Type FAZ

Miniature circuit breaker

Technical data - electrical

Voltage type AC Voltage rating 240 V AC / 415 V AC Voltage rating at DC 60 V DC (per pole) Voltage rating (IEC/EN 60898-1) 415 VAC Voltage rating (UL) 480Y/277 V Voltage rating (UL CSA 13) 480 Y/277 V AC Rated operational voltage (Ue) - max 400 V Operational voltage (IEC/EN 60947-2) - max 440 VAC 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) at max voltage rating 10 kA Rated switching capacity (IEC/EN 60947-2) 15 kA Rated switching capacity (IEC/EN 60898-1) 10 kA Operational switching capacity 7.5 kA Breaking capacity 10 kA (UL1077) Rated service short-circ...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-C6/3 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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