

## INDUSTRIAL COMPONENT DATA

# FAZ-C12/1N 278671 Y7-278671 EATON ELECTRIC Miniature circuit breaker (MCB), 12A, 1pole+N, type C characteris..

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-C12/1N



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | EATON - MOELLER                 |
| MPN / Reference | FAZ-C12/1N                      |
| Catalog number  | Y7-278671                       |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-E8A7274E36                   |
| Generated       | 2026-08-05                      |

## Product Overview

Miniature circuit breaker (MCB), 12A, 1pole+N, type C characteristic

FAZ-C12/1N

Eaton Moeller series xEffect - FAZ MCB. FAZ, 1-pole+N, tripping characteristic: C, rated current  $I_n$ : 12 A, rated switching capacity (IEC/EN 60947-2): 15 kA

Miniature circuit breaker (MCB), FAZ, 1-pole+N, tripping characteristic: C, rated current  $I_n$ : 12 A, rated switching capacity (IEC/EN 60947-2): 15 kA, 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 278671 Model Code FAZ-C12/1N EAN

4015082786717 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 36 mm Product Weight 0.198 kg

Compliances RoHS conform Certifications EN45545-2

IEC 61373 Delivery Programme

Application Number of poles Single-pole + N Number of poles (total) 2 Number of poles (protected) 1 Tripping characteristic

C Release characteristic C Amperage Rating 12 A Type FAZ

Miniature circuit breaker

Technical data - electrical

Voltage type AC Voltage rating (IEC/EN 60898-1) 240 VAC Rated operational voltage ( $U_e$ ) - max 230 V Operational voltage

(IEC/EN 60947-2) - max 254 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 Breaking  
capacity 10 kA (UL1077) Rated service short-circuit breaking capacity (IEC/EN 60898-1) 7.5 kA Rated service short-circuit  
breaking capacity (IEC/EN 60947-2) 7.5 kA Rated short-circuit breaking capacity (EN 60898) at 230 V 10 kA Rated  
short-circuit breaking capacity (EN 60898) at 400 V 10 kA Rated short-circuit breaking capacity (IEC 60947-2) at 230 V 15  
kA Rated short-circuit breaking capacity (IEC 60947-2) at 400 V 15 kA Overvoltage category III Pollution degree 2 Technical  
data - mech...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-C12/1N 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

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requirements against the manufacturer documentation before purchase or installation.