

**INDUSTRIAL COMPONENT DATA**

# FAZ-C20/3N 278976 Y7-278976 EATON ELECTRIC Over current switch, 20A, 3Np, C-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-C20/3N



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | EATON - MOELLER                 |
| MPN / Reference | FAZ-C20/3N                      |
| Catalog number  | Y7-278976                       |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-C595838D40                   |
| Generated       | 2026-08-03                      |

## Product Overview

Over current switch, 20A, 3Np, C-Char, AC

FAZ-C20/3N

Eaton Moeller series xEffect - FAZ MCB. FAZ, 3-pole+N, tripping characteristic: C, rated current In: 20 A

Miniature circuit breaker (MCB), FAZ, 3-pole+N, tripping characteristic: C, rated current In: 20 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 278976 Model Code FAZ-C20/3N EAN

4015082789763 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 72 mm Product Weight 0.424 kg

Compliances RoHS conform Certifications IEC 60947-2

UL 1077

CSA Std. C22.2 No.235

IEC/EN 60947-2

IEC/EN 60898

EN45545-2

IEC 61373 Catalog Notes Positioned for medium inrush startup currents to provide protection for small transformers and pilot devices. Product specifications

Type Special features Ambient temperature hint: a 1 °C increase results in a 0.5% linear reduction of current carrying capacity Application Switchgear for industrial and advanced commercial applications  
xEffect - Switchgear for industrial and advanced commercial applications  
Amperage Rating 20 A Voltage rating 240 V AC / 415 V AC Features Additional equipment possible  
Concurrently switching N-neutral 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product stand...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-C20/3N 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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