

## INDUSTRIAL COMPONENT DATA

# FAZ-Z20/4 279116 Y7-279116 EATON ELECTRIC Over current switch, 20A, 4p, Z-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-Z20/4



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | EATON - MOELLER                 |
| MPN / Reference | FAZ-Z20/4                       |
| Catalog number  | Y7-279116                       |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-59DD66CFD8                   |
| Generated       | 2026-08-04                      |

## Product Overview

Over current switch, 20A, 4p, Z-Char, AC

FAZ-Z20/4

Eaton Moeller series xEffect - FAZ MCB. Miniature circuit breaker (MCB), 20 A, 4p, characteristic: Z

Miniature circuit breaker (MCB), FAZ, 4 pole, tripping characteristic: Z, 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 279116 Model Code FAZ-Z20/4 EAN

4015082791162 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 72 mm Product Weight 0.445 kg

Compliances RoHS conform Certifications IEC/EN 60898

IEC/EN 60947-2

EN45545-2

IEC 61373 Delivery Programme

Application Number of poles Four-pole Number of poles (total) 4 Number of poles (protected) 4 Tripping characteristic Z

Release characteristic Z Amperage Rating 20 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) Rated operational voltage (Ue) - max 400 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) 10 kA Operational switching capacity 7.5 kA 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 10 kA Rated short-circuit breaking capacity (IEC 60947-2) at 400 V 10 kA Admissible back-up fuse - max 125 A gL/gG Selectivity class 3 Overvoltage category III Pollution degree 2 Lifespan, electrical 10000 operations Direction of incoming supply As required Technical data - mechanical Frame 45 mm Enclosure width 80 mm Width in number of modular spacings 4 Built-in depth 70.5 mm Mountin...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-Z20/4 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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