

INDUSTRIAL COMPONENT DATA

FAZ-C20/1 278562 Y7-278562 EATON ELECTRIC Over current switch, 20A, 1p, C-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-C20/1



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-C20/1
Catalog number	Y7-278562
Category	Miniature circuit breaker (MCB)
Minimum order	12 Pcs
Document ID	EO-8C4811DE9F
Generated	2026-08-03

Product Overview

Over current switch, 20A, 1p, C-Char, AC

FAZ-C20/1

Eaton Moeller series xEffect - FAZ MCB. FAZ, 1-pole, tripping characteristic: C, rated current In: 20 A

Miniature circuit breaker (MCB), FAZ, 1-pole, 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
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Additional Product Information

General specifications

Product Name Eaton Moeller series xEffect - FAZ MCB Catalog Number 278562 Model Code FAZ-C20/1 EAN

4015082785628 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 17.7 mm Product Weight 0.111 kg

Compliances UL CSA09 (with supplementary protector only)

RoHS conform Certifications CSA (Class No. 3215-30)

CE marking

IEC/EN 60898

North America (UL recognized, CSA certified)

CSA-C22.2 No. 235

IEC/EN 60947-2

UL 1077

UL (Category Control Number QVNU2, QVNU8)

UL (File No. E177451)

CSA (File No. 204453)

EN45545-2

IEC 61373 Catalog Notes KG Product specifications

Type Special features Ambient temperature hint: a 1 °C increase results in a 0.5% linear reduction of current carrying capacity Application Branch circuits, not as BCPD

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 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 inst...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-C20/1 with the required quantity to info@electricaonline.com or use 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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