

INDUSTRIAL COMPONENT DATA

FAZ-C12/3 278870 Y7-278870 EATON ELECTRIC Miniature circuit breaker (MCB), 12A, 3p, type C characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-C12/3



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-C12/3
Catalog number	Y7-278870
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-AA22F5B21A
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Product Overview

Miniature circuit breaker (MCB), 12A, 3p, type C characteristic

FAZ-C12/3

Eaton Moeller series xEffect - FAZ MCB. FAZ, 3-pole, tripping characteristic: C, rated current In: 12 A

Miniature circuit breaker (MCB), FAZ, 3-pole, tripping characteristic: C, rated current In: 12 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 278870 Model Code FAZ-C12/3 EAN

4015082788704 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 54 mm Product Weight 0.333 kg

Compliances UL CSA09 (with supplementary protector only)

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

UL (Category Control Number QVNU2, QVNU8)

UL (File No. E177451)

CE marking

IEC/EN 60898

UL 1077

IEC/EN 60947-2

CSA-C22.2 No. 235

North America (UL recognized, CSA certified)

CSA (File No. 204453)

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 12 A Type FAZ

Miniature circuit breaker

Technical data - electrical

Voltage type AC Voltage rating 240 V AC / 415 V AC 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 Breaking

capacity 10 kA (UL1077) Rated service short-circuit breaking capacity (IEC/EN 60898-1) 7.5 kA Rated service short-circuit

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-C12/3 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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