

INDUSTRIAL COMPONENT DATA

FAZ-D12/2 278780 Y7-278780 EATON ELECTRIC Miniature circuit breaker (MCB), 12A, 2p, type D characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-D12/2



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-D12/2
Catalog number	Y7-278780
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-3A836CF9BE
Generated	2026-08-04

Product Overview

Miniature circuit breaker (MCB), 12A, 2p, type D characteristic

FAZ-D12/2

Eaton Moeller series xEffect - FAZ MCB. FAZ, 2-pole, tripping characteristic: D, rated current In: 12 A

Miniature circuit breaker (MCB), FAZ, 2-pole, tripping characteristic: D, 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
--------------	---

Additional Product Information

General specifications

Product Name Eaton Moeller series xEffect - FAZ MCB Catalog Number 278780 Model Code FAZ-D12/2 EAN

4015082787806 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 36 mm Product Weight 0.222 kg

Compliances UL CSA09 (with supplementary protector only)

RoHS conform Certifications UL 1077

IEC/EN 60898

UL (File No. E177451)

CSA (File No. 204453)

CSA-C22.2 No. 235

IEC/EN 60947-2

CSA (Class No. 3215-30)

North America (UL recognized, CSA certified)

UL (Category Control Number QVNU2, QVNU8)

CE marking

EN45545-2

IEC 61373 Delivery Programme

Application Number of poles Two-pole Number of poles (total) 2 Number of poles (protected) 2 Tripping characteristic D

Release characteristic D 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 (UL CSA 13) 480 Y/277 V AC; 96 V DC 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) 15 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 - mechanical

Width in number of modular spac...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-D12/2 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.