

INDUSTRIAL COMPONENT DATA

FAZ-D0,5/3 278880 Y7-278880 EATON ELECTRIC Miniature circuit breaker (MCB), 0.5A, 3p, type D characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-D0,5/3



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-D0,5/3
Catalog number	Y7-278880
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-DAAD64B169
Generated	2026-08-03

Product Overview

Miniature circuit breaker (MCB), 0.5A, 3p, type D characteristic

FAZ-D0,5/3

Eaton Moeller series xEffect - FAZ MCB. FAZ, 3-pole, tripping characteristic: D, rated current I_n : 0.5 A

Miniature circuit breaker (MCB), FAZ, 3-pole, tripping characteristic: D, rated current I_n : 0.5 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 278880 Model Code FAZ-D0,5/3 EAN

4015082788803 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 54 mm Product Weight 0.332 kg

Compliances UL CSA09 (with supplementary protector only)

RoHS conform Certifications IEC/EN 60947-2

UL 1077

CSA (File No. 204453)

UL (File No. E177451)

CSA (Class No. 3215-30)

UL (Category Control Number QVNU2, QVNU8)

North America (UL recognized, CSA certified)

CE marking

CSA-C22.2 No. 235

IEC/EN 60898

EN45545-2

IEC 61373 Delivery Programme

Application Number of poles Three-pole Number of poles (total) 3 Number of poles (protected) 3 Tripping characteristic D

Release characteristic D Amperage Rating 0.5 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 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 spacings 3...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-D0,5/3 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 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.