

INDUSTRIAL COMPONENT DATA

FAZ-D6/2 278777 Y7-278777 EATON ELECTRIC Over current switch, 6A, 2p, D-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-D6/2



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-D6/2
Catalog number	Y7-278777
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-7A2E0213CB
Generated	2026-08-05

Product Overview

Over current switch, 6A, 2p, D-Char, AC

FAZ-D6/2

Eaton Moeller series xEffect - FAZ MCB. FAZ, 2-pole, tripping characteristic: D, rated current In: 6 A

Miniature circuit breaker (MCB), FAZ, 2-pole, tripping characteristic: D, rated current In: 6 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 278777 Model Code FAZ-D6/2 EAN

4015082787776 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 36 mm Product Weight 0.219 kg

Compliances UL CSA09 (with supplementary protector only)

RoHS conform Certifications UL (Category Control Number QVNU2, QVNU8)

IEC/EN 60947-2

North America (UL recognized, CSA certified)

CSA (Class No. 3215-30)

CSA-C22.2 No. 235

CSA (File No. 204453)

CE marking

UL 1077

UL (File No. E177451)

IEC/EN 60898

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 6 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) 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 Operational switching capacity 7.5 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 Admissible back-up fuse - ma...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-D6/2 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.