

INDUSTRIAL COMPONENT DATA

FAZ-K25/1 278601 Y7-278601 EATON ELECTRIC Miniature circuit breaker (MCB), 25A, 1p, K-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-K25/1



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-K25/1
Catalog number	Y7-278601
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-B97757AF7A
Generated	2026-08-05

Product Overview

Miniature circuit breaker (MCB), 25A, 1p, K-Char, AC

FAZ-K25/1

Eaton Moeller series xEffect - FAZ MCB. Miniature circuit breaker (MCB), 25 A, 1p, characteristic: K

Miniature circuit breaker (MCB), FAZ, 1-pole, tripping characteristic: K, rated current In: 25 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 278601 Model Code FAZ-K25/1 EAN

4015082786014 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 17.7 mm Product Weight 0.115 kg

Compliances UL CSA09 (with supplementary protector only)

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

North America (UL recognized, CSA certified)

IEC/EN 60947-2

CSA (Class No. 3215-30)

UL (File No. E177451)

IEC/EN 60898

UL 1077

CE marking

CSA-C22.2 No. 235

CSA (File No. 204453)

EN45545-2

IEC 61373 Delivery Programme

Application Number of poles Single-pole Number of poles (total) 1 Number of poles (protected) 1 Tripping characteristic K

Release characteristic K Amperage Rating 25 A Type FAZ

Miniature circuit breaker

Technical data - electrical

Voltage type AC Voltage rating 240 V AC Voltage rating at DC 60 V DC (per pole) Voltage rating (UL CSA 13) 277 V AC; 48 V DC Rated operational voltage (Ue) - max 230 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) 10 kA Operational switching capacity 7.5 kA Rated short-circuit breaking capacity (EN 60898) at 230 V 0 kA Rated short-circuit breaking capacity (EN 60898) at 400 V 0 kA Rated short-circuit breaking capacity (IEC 60947-2) at 230 V 10 kA Rated short-circuit breaking capacity (IEC 60947-2) at 400 V 10 kA Admissible back-up fuse - max 125 A gL/g...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-K25/1 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

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.