

INDUSTRIAL COMPONENT DATA

FAZ-K1,6/3 278903 Y7-278903 EATON ELECTRIC Miniature circuit breaker (MCB), 1, 6A, 3p, K-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-K1,6/3



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-K1,6/3
Catalog number	Y7-278903
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-DA32DA1A19
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Product Overview

Miniature circuit breaker (MCB), 1, 6A, 3p, K-Char, AC

FAZ-K1,6/3

Eaton Moeller series xEffect - FAZ MCB. Miniature circuit breaker (MCB), 1.6 A, 3p, characteristic: K

Miniature circuit breaker (MCB), FAZ, 3-pole, tripping characteristic: K, rated current In: 1.6 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
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Additional Product Information

General specifications

Product Name Eaton Moeller series xEffect - FAZ MCB Catalog Number 278903 Model Code FAZ-K1,6/3 EAN

4015082789039 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 54 mm Product Weight 0.339 kg

Compliances UL CSA09 (with supplementary protector only)

RoHS conform Certifications CE marking

UL 1077

UL (File No. E177451)

North America (UL recognized, CSA certified)

IEC/EN 60898

UL (Category Control Number QVNU2, QVNU8)

IEC/EN 60947-2

CSA (Class No. 3215-30)

CSA (File No. 204453)

CSA-C22.2 No. 235

EN45545-2

IEC 61373 Delivery Programme

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

Release characteristic K Amperage Rating 1.6 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 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) 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-K1,6/3 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

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