

INDUSTRIAL COMPONENT DATA

FAZ-K6/3 278907 Y7-278907 EATON ELECTRIC Over current switch, 6A, 3p, K-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-K6/3



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-K6/3
Catalog number	Y7-278907
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-80812702C5
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Product Overview

Over current switch, 6A, 3p, K-Char, AC

FAZ-K6/3

Eaton Moeller series xEffect - FAZ MCB. Miniature circuit breaker (MCB), 6 A, 3p, characteristic: K

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

General specifications

Product Name Eaton Moeller series xEffect - FAZ MCB Catalog Number 278907 Model Code FAZ-K6/3 EAN

4015082789077 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 54 mm Product Weight 0.329 kg

Compliances UL CSA09 (with supplementary protector only)

RoHS conform Certifications CSA (Class No. 3215-30)

UL (Category Control Number QVNU2, QVNU8)

UL 1077

UL (File No. E177451)

CE marking

North America (UL recognized, CSA certified)

IEC/EN 60947-2

CSA-C22.2 No. 235

IEC/EN 60898

CSA (File No. 204453)

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 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 A g...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-K6/3 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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