

INDUSTRIAL COMPONENT DATA

FAZ-K1/2 278789 Y7-278789 EATON ELECTRIC Miniature circuit breaker (MCB), 1A, 2p, K-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-K1/2



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-K1/2
Catalog number	Y7-278789
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-C7ECE175C2
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Product Overview

Miniature circuit breaker (MCB), 1A, 2p, K-Char, AC

FAZ-K1/2

Eaton Moeller series xEffect - FAZ MCB. Miniature circuit breaker (MCB), 1 A, 2p, characteristic: K

Miniature circuit breaker (MCB), FAZ, 2-pole, tripping characteristic: K, rated current In: 1 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 278789 Model Code FAZ-K1/2 EAN

4015082787899 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 36 mm Product Weight 0.223 kg

Compliances UL CSA09 (with supplementary protector only)

RoHS conform Certifications UL (File No. E177451)

CSA-C22.2 No. 235

IEC/EN 60947-2

CSA (Class No. 3215-30)

CE marking

UL 1077

CSA (File No. 204453)

UL (Category Control Number QVNU2, QVNU8)

IEC/EN 60898

North America (UL recognized, CSA certified)

EN45545-2

IEC 61373 Product specifications

Type Special features Ambient temperature hint: a 1 °C increase results in a 0.5% linear reduction of current carrying capacity Application Branch circuits, not as BCPD

Switchgear for industrial and advanced commercial applications

xEffect - Switchgear for industrial and advanced commercial applications

Amperage Rating 1 A Voltage rating 240 V AC / 415 V AC Features Additional equipment possible Frame 45 mm Pollution degree 2 Used with Miniature circuit breaker

FAZ Mounting Method Top-hat rail IEC/EN 60715 Degree of protection IP40 (when fitted)

UL/CSA Type: -

IP20

IP20 (IEC) Equipment heat dissipation, current-dependent 4 W Rated impulse withstand voltage (Uimp) 4 kV Admissible back-up fuse - max 125 A gL/gG Busbar material thickness 0.8 mm - 2 mm Terminal protection Finger and hand touch safe, DGUV VS3, EN 50274 Terminals (top and bottom) Twin-purpose terminals Tripping characteristic K Voltage rating (UL C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-K1/2 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

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