

INDUSTRIAL COMPONENT DATA

FAZ-C1,6/1 278548 Y7-278548 EATON ELECTRIC Miniature circuit breaker (MCB), 1, 6A, 1p, C-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-C1,6/1



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-C1,6/1
Catalog number	Y7-278548
Category	Miniature circuit breaker (MCB)
Minimum order	12 Pcs
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Product Overview

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

FAZ-C1,6/1

Eaton Moeller series xEffect - FAZ MCB. FAZ, 1-pole, tripping characteristic: C, rated current In: 1.6 A

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 278548 Model Code FAZ-C1,6/1 EAN

4015082785482 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 17.7 mm Product Weight 0.112 kg

Compliances UL CSA09 (with supplementary protector only)

RoHS conform Certifications North America (UL recognized, CSA certified)

CSA-C22.2 No. 235

UL (Category Control Number QVNU2, QVNU8)

CE marking

UL 1077

CSA (File No. 204453)

UL (File No. E177451)

CSA (Class No. 3215-30)

IEC/EN 60947-2

IEC/EN 60898

EN45545-2

IEC 61373 Delivery Programme

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

Release characteristic C 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 (IEC/EN 60898-1) 240 VAC Voltage rating (UL) 277 V Voltage rating (UL CSA 13) 277 V AC; 48 V DC Rated operational voltage (Ue) - max 230 V Operational voltage (IEC/EN 60947-2) - max 254 VAC 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) at max voltage rating 10 kA Rated switching capacity (IEC/EN 60947-2) 15 kA Rated switching capacity (IEC/EN 60898-1) 10 kA Operational switching capacity 7.5 kA Breaking capacity 10 kA (UL1077) Rated service short...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-C1,6/1 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

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