

INDUSTRIAL COMPONENT DATA

FAZ-B50/3 278852 Y7-278852 EATON ELECTRIC Miniature circuit breaker (MCB), 50A, 3p, B-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-B50/3



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-B50/3
Catalog number	Y7-278852
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-EA6D1B14D5
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Product Overview

Miniature circuit breaker (MCB), 50A, 3p, B-Char, AC

FAZ-B50/3

Eaton Moeller series xEffect - FAZ MCB. FAZ, 3-pole, tripping characteristic: B, rated current In: 50 A

Miniature circuit breaker (MCB), FAZ, 3-pole, tripping characteristic: B, rated current In: 50 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 278852 Model Code FAZ-B50/3 EAN

4015082788520 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 54 mm Product Weight 0.367 kg

Compliances UL CSA09 (with supplementary protector only)

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

UL (File No. E177451)

CSA-C22.2 No. 235

CSA (File No. 204453)

IEC/EN 60947-2

CE marking

IEC/EN 60898

CSA (Class No. 3215-30)

UL 1077

North America (UL recognized, CSA certified)

EN45545-2

IEC 61373 Delivery Programme

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

Release characteristic B Amperage Rating 50 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) 480Y/277 V 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) 15 kA Operational switching capacity 7.5 kA Breaking capacity 5 kA (UL1077) Rated short-circuit breaking capacity (EN 60898) at 230 V 10 kA Rated short-circuit breaking capacity (EN 60898) at 400 V 10 kA Rated short-circuit breaking capacity (IEC 60947-2) at 230 V 15 kA Rated short-circuit breaking capacity...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-B50/3 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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