

INDUSTRIAL COMPONENT DATA

FAZ-Z8/1 278624 Y7-278624 EATON ELECTRIC Miniature circuit breaker (MCB), 8A, 1p, Z-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-Z8/1



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-Z8/1
Catalog number	Y7-278624
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-100FD61F39
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Product Overview

Miniature circuit breaker (MCB), 8A, 1p, Z-Char, AC

FAZ-Z8/1

Eaton Moeller series xEffect - FAZ MCB. Miniature circuit breaker (MCB), 8 A, 1p, characteristic: Z

Miniature circuit breaker (MCB), FAZ, 1-pole, tripping characteristic: Z, rated current In: 8 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 278624 Model Code FAZ-Z8/1 EAN

4015082786243 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 17.7 mm Product Weight 0.11 kg

Compliances UL CSA09 (with supplementary protector only)

RoHS conform Certifications CE marking

CSA (Class No. 3215-30)

CSA (File No. 204453)

IEC/EN 60898

North America (UL recognized, CSA certified)

CSA-C22.2 No. 235

UL (Category Control Number QVNU2, QVNU8)

UL 1077

UL (File No. E177451)

IEC/EN 60947-2

EN45545-2

IEC 61373 Delivery Programme

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

Release characteristic Z Amperage Rating 8 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)

277 V AC; 48 V DC Rated operational voltage (Ue) - max 230 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 12...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-Z8/1 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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