

INDUSTRIAL COMPONENT DATA

FAZ-D8/3 278891 Y7-278891 EATON ELECTRIC Miniature circuit breaker (MCB), 8A, 3p, D-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-D8/3



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-D8/3
Catalog number	Y7-278891
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-F534B55562
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Product Overview

Miniature circuit breaker (MCB), 8A, 3p, D-Char, AC

FAZ-D8/3

Eaton Moeller series xEffect - FAZ MCB. FAZ, 3-pole, tripping characteristic: D, rated current In: 8 A

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

General specifications

Product Name Eaton Moeller series xEffect - FAZ MCB Catalog Number 278891 Model Code FAZ-D8/3 EAN

4015082788919 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 54 mm Product Weight 0.333 kg

Compliances UL CSA09 (with supplementary protector only)

RoHS conform Certifications UL 1077

CSA (File No. 204453)

UL (Category Control Number QVNU2, QVNU8)

CE marking

UL (File No. E177451)

North America (UL recognized, CSA certified)

IEC/EN 60898

IEC/EN 60947-2

CSA-C22.2 No. 235

CSA (Class No. 3215-30)

EN45545-2

IEC 61373 Catalog Notes Magnetic range for higher startup inrush levels that are usually seen in motors and transformers, and other high inductive systems. Delivery Programme

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

Release characteristic D 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)

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 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 bre...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-D8/3 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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