

INDUSTRIAL COMPONENT DATA

FAZ-D0,5/3-RT 102297 Y7-102297 EATON ELECTRIC Miniature circuit breaker (MCB), 0,5A, 3p, D-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-D0,5/3-RT



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-D0,5/3-RT
Catalog number	Y7-102297
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-BD506C9741
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Product Overview

Miniature circuit breaker (MCB), 0,5A, 3p, D-Char, AC

FAZ-D0,5/3-RT

Eaton Moeller series xEffect - FAZ-NA, FAZ-RT MCB. FAZ-RT, 3-pole, tripping characteristic: D, rated current In: 0.5 A

Miniature circuit breaker (MCB), FAZ-RT, 3-pole, tripping characteristic: D, rated current In: 0.5 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-NA, FAZ-RT MCB Catalog Number 102297 Model Code FAZ-D0,5/3-RT

EAN 4015081021734 Product Length/Depth 105 mm Product Height 75.5 mm Product Width 53.1 mm Product Weight

0.369 kg Compliances RoHS conform Certifications UL (Category Control Number DIVQ)

North America (UL listed, CSA certified)

UL 489

CE marking

UL 489, CSA C22.2 No. 5

Specially designed for North America, suitable as BCPD

CSA (File No. 204453)

IEC 60947-2

CSA (Class No. 1432-01)

IEC/EN 60947-2

CSA-C22.2 No. 5-09

UL (File No. E235139)

EN45545-2

IEC 61373 Delivery program

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

Release characteristic D Amperage Rating 0.5 A Type FAZ-RT

Miniature circuit breaker

Technical data - electrical

Voltage type AC Voltage rating 277 V AC / 480 V AC Voltage rating at DC 60 V DC Voltage rating (IEC/EN 60947-2) 415 V
Voltage rating (UL) 480Y/277 V Rated operational voltage (Ue) - max 415 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 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 15 kA Rated
short-circuit breaking capacity (IEC 60947-2) at 400 V 15 kA Selectivity clas...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-D0,5/3-RT 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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requirements against the manufacturer documentation before purchase or installation.