

INDUSTRIAL COMPONENT DATA

FAZ-C7/3-RT 102285 Y7-102285 EATON ELECTRIC Int. circuit breaker FAZ-RT, 7A, 3P, C curve

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-C7/3-RT



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-C7/3-RT
Catalog number	Y7-102285
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-4DDA8AA79E
Generated	2026-08-05

Product Overview

Int. circuit breaker FAZ-RT, 7A, 3P, C curve

FAZ-C7/3-RT

Eaton Moeller series xEffect - FAZ-NA, FAZ-RT MCB. FAZ-RT, 3-pole, tripping characteristic: C, rated current In: 7 A

Miniature circuit breaker (MCB), FAZ-RT, 3-pole, tripping characteristic: C, rated current In: 7 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 102285 Model Code FAZ-C7/3-RT

EAN 4015081021611 Product Length/Depth 105 mm Product Height 75.5 mm Product Width 53.1 mm Product Weight 0.37 kg

Compliances RoHS conform Certifications UL 489

North America (UL listed, CSA certified)

CE marking

CSA-C22.2 No. 5-09

UL (File No. E235139)

UL (Category Control Number DIVQ)

CSA (File No. 204453)

IEC/EN 60947-2

UL 489, CSA C22.2 No. 5

IEC 60947-2

CSA (Class No. 1432-01)

Specially designed for North America, suitable as BCPD

EN45545-2

IEC 61373 Delivery program

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

Release characteristic C Amperage Rating 7 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) 440 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 Breaking capacity 10 kA (UL489) 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 4...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-C7/3-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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification
requirements against the manufacturer documentation before purchase or installation.