

INDUSTRIAL COMPONENT DATA

FAZ-C6/4-RT 190870 Y7-190870 EATON ELECTRIC Int. circuit breaker FAZ-RT, 6A, 4P, C curve

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-C6/4-RT



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-C6/4-RT
Catalog number	Y7-190870
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-6280C60A40
Generated	2026-08-04

Product Overview

Int. circuit breaker FAZ-RT, 6A, 4P, C curve

FAZ-C6/4-RT

Eaton Moeller series xEffect - FAZ-NA, FAZ-RT MCB. Miniature circuit breaker (MCB), 6 A, 4p, characteristic: C, ring tongue

High-quality miniature circuit breaker, according to UL 489, CSA C22.2 No. 5 and also IEC 60947-2 standard, for applications, which are permitted for UL 1077 or CSA C22.2 No. 235, auxiliary switch and voltage trips suitable for subsequent installation, with removable terminal screws for use with ring cable lug, contact position indicator red - green, easy mounting at DIN-rail

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 190870 Model Code FAZ-C6/4-RT

EAN 4015081905171 Product Length/Depth 105 mm Product Height 75.5 mm Product Width 70.8 mm Product Weight

0.484 kg Compliances RoHS conform Certifications CSA (File No. 204453)

UL (File No. E235139)

UL 489

UL 489, CSA C22.2 No. 5

UL (Category Control Number DIVQ)

CE marking

IEC 60947-2

North America (UL listed, CSA certified)

CSA-C22.2 No. 5-09

CSA (Class No. 1432-01)

Specially designed for North America, suitable as BCPD

IEC/EN 60947-2

EN45545-2

IEC 61373 Delivery program

Application Number of poles Four-pole Number of poles (total) 4 Number of poles (protected) 4 Tripping characteristic C

Release characteristic C Amperage Rating 6 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 240 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 10 kA (UL489) Rated

short-circuit breaking capacity (EN 60898) at 230 V 10 kA Rated short-circuit breaking capacity (EN 60898) at 400 V 15 kA

Rated short-circuit breaking capacity (IEC 60947-2) at 230 V 10 kA Rated short-circ...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-C6/4-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.