

INDUSTRIAL COMPONENT DATA

FAZ-C50/4-RT 190809 Y7-190809 EATON ELECTRIC
FAZ-C50/4-RT

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-C50/4-RT



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-C50/4-RT
Catalog number	Y7-190809
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-3BD78F47A3
Generated	2026-08-06

Product Overview

FAZ-C50/4-RT

Eaton Moeller series xEffect - FAZ-NA, FAZ-RT MCB. Miniature circuit breaker (MCB), 50 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 190809 Model Code FAZ-C50/4-RT
EAN 4015081904563 Product Length/Depth 105 mm Product Height 75.5 mm Product Width 70.8 mm Product Weight
0.508 kg Compliances RoHS conform Certifications IEC 60947-2

UL 489, CSA C22.2 No. 5

CE marking

UL (File No. E235139)

Specially designed for North America, suitable as BCPD

UL 489

North America (UL listed, CSA certified)

IEC/EN 60947-2

UL (Category Control Number DIVQ)

CSA (File No. 204453)

CSA-C22.2 No. 5-09

CSA (Class No. 1432-01)

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 50 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) 240 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 15 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-circuit...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-C50/4-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.