

INDUSTRIAL COMPONENT DATA

FAZ6-C0,5/1N 239054 Y7-239054 EATON ELECTRIC Miniature circuit breaker (MCB), 0, 5 A, 1pole+N, type C charac..

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ6-C0,5/1N



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ6-C0,5/1N
Catalog number	Y7-239054
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-FC7363DEC1
Generated	2026-08-05

Product Overview

Miniature circuit breaker (MCB), 0, 5 A, 1pole+N, type C characteristic, 6 kA

FAZ6-C0,5/1N

FAZ6-C0,5/1N. Miniature circuit breaker (MCB), 0.5 A, 1p+N, characteristic: C, 6 kA

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 - Tertiary
--------------	---

Additional Product Information

General specifications

Product Name Eaton Moeller series xEffect - FAZ6 MCB Catalog Number 239054 Model Code FAZ6-C0,5/1N EAN

4015082390549 Product Length/Depth 85 mm Product Height 73 mm Product Width 35.4 mm Product Weight 0.216 kg

Compliances RoHS conform Delivery programme

Number of poles (total) 2 Number of poles (protected) 1 Release characteristic C Amperage Rating 0.5 A Technical data - electrical

Voltage type AC Voltage rating (IEC/EN 60898-1) 240 V Voltage rating (IEC/EN 60947-2) 230 Rated operational voltage (Ue) - max 230 V Operational voltage (IEC/EN 60947-2) - max 230 V Operational voltage at DC (EC/EN 60947-2) - max 60 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) 7.5 kA Rated service short-circuit breaking capacity (IEC/EN 60898-1) 6 kA Rated service short-circuit breaking capacity (IEC/EN 60947-2) 10 kA Rated short-circuit breaking capacity (EN 60898) at 230 V 6 kA Rated short-circuit breaking capacity (EN 60898) at 400 V 6 kA Rated short-circuit breaking capacity (IEC 60947-2) at 230 V 10 kA Rated short-circuit breaking capacity (IEC 60947-2) at 400 V 10 kA Overvoltage

category III Pollution degree 2 Technical data - mechanical

Width in number of modular spacings 2 Built-in depth 70.5 mm Degree of protection IP20 Connectable conductor cross section (solid-core) - min 1 mm² Connectable conductor cross section (solid-core) -....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ6-C0,5/1N 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.