

INDUSTRIAL COMPONENT DATA

FAZ-C6/2-DC 279137 Y7-279137 EATON ELECTRIC Over current switch, 6A, 2p, C-Char, DC current

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-C6/2-DC



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-C6/2-DC
Catalog number	Y7-279137
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-35207F0080
Generated	2026-08-04

Product Overview

Over current switch, 6A, 2p, C-Char, DC current

FAZ-C6/2-DC

Eaton Moeller series xEffect - FAZ-DC MCB. FAZ-DC, 2-pole, tripping characteristic: C, rated current In: 6 A, Switchgear for DC applications

Miniature circuit breaker (MCB), FAZ-DC, 2-pole, tripping characteristic: C, rated current In: 6 A, Switchgear for DC 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-DC MCB Catalog Number 279137 Model Code FAZ-C6/2-DC EAN 4015082791377 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 36 mm Product Weight 0.219 kg Complies RoHS conform Certifications IEC/EN 60947-2

EN45545-2

IEC 61373 Delivery program

Application Switchgear for DC applications Number of poles Two-pole Number of poles (total) 2 Number of poles (protected) 2 Tripping characteristic C Release characteristic C Amperage Rating 6 A Type Technical data - electrical Voltage type DC Voltage rating at DC 250 V DC (per pole) Rated operational voltage (Ue) - max 250 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) 10 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 10 kA Rated short-circuit breaking capacity (IEC 60947-2) at 400 V 10 kA Admissible back-up fuse - max 100 A gL/gG Selectivity class 3 Overvoltage category III Pollution degree 2 Lifespan, electrical 10000 operations Direction of incoming supply Polarity dependent Technical data - mechanical
Frame 45 mm Enclosure width 80 mm Built-in depth 70.5 mm Mounting width per pole 17.5 mm Mounting width 17.5 mm Mounting Method Top-hat rail IEC/EN 60715 Mounting position As req...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-C6/2-DC 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.