

INDUSTRIAL COMPONENT DATA

FAZ-D50/1 115370 Y7-115370 EATON ELECTRIC Over current switch, 50A, 1p, type D characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-D50/1



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-D50/1
Catalog number	Y7-115370
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-3794F480F4
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Product Overview

Over current switch, 50A, 1p, type D characteristic

FAZ-D50/1

Eaton Moeller series xEffect - FAZ MCB. Miniature circuit breaker (MCB), 50 A, 1p, characteristic: D

High-quality miniature circuit breaker for industrial applications and residential applications, contact position indicator red - green, guide for secure terminal connection, tri-stable slide catch - enables removal from existing busbar system, comprehensive range of accessories suitable for subsequent installation, rated currents up to 63 A, tripping characteristics B, C, D

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
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Additional Product Information

General specifications

Product Name Eaton Moeller series xEffect - FAZ MCB Catalog Number 115370 Model Code FAZ-D50/1 EAN

4015081147700 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 17.7 mm Product Weight 0.122 kg

Compliances UL CSA09 (with supplementary protector only)

RoHS conform Certifications UL 1077

CSA-C22.2 No. 235

IEC/EN 60947-2

CE marking

UL (File No. E177451)

North America (UL recognized, CSA certified)

CSA (Class No. 3215-30)

IEC/EN 60898

CSA (File No. 204453)

UL (Category Control Number QVNU2, QVNU8)

EN45545-2

IEC 61373 Delivery Programme

Application Number of poles Single-pole Number of poles (total) 1 Number of poles (protected) 1 Tripping characteristic D

Release characteristic D Amperage Rating 50 A Type FAZ

Miniature circuit breaker

Technical data - electrical

Voltage type AC Voltage rating 240 V AC / 415 V AC Voltage rating (UL CSA 13) 277 V AC; 48 V DC Rated operational voltage (Ue) - max 400 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 10 kA Rated short-circuit breaking capacity (EN 60898) at 400 V 10 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 spacin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-D50/1 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

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