

INDUSTRIAL COMPONENT DATA

**FAZ6-B2,5/4 177424 Y7-177424 EATON ELECTRIC Int.
Magentothermal FAZ6, 4 P, 2.5 A, B-curve, 6/10kA**

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ6-B2,5/4



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ6-B2,5/4
Catalog number	Y7-177424
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-B17B8939FD
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Product Overview

Int. Magentothermal FAZ6, 4 P, 2.5 A, B-curve, 6/10kA

FAZ6-B2,5/4

FAZ6-B2,5/4. Miniature circuit breaker (MCB), 2.5 A, 4p, characteristic: B, 6 kA

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 - Tertiary

Additional Product Information

General specifications

Product Name Eaton Moeller series xEffect - FAZ6 MCB Catalog Number 177424 Model Code FAZ6-B2,5/4 EAN

4015081718849 Product Length/Depth 72.6 mm Product Height 80 mm Product Width 72 mm Product Weight 0.458 kg

Compliances RoHS conform Delivery programme

Number of poles (total) 4 Number of poles (protected) 4 Release characteristic B Amperage Rating 2.5 A Technical data - electrical

Voltage type AC Voltage rating (IEC/EN 60898-1) 415 V Voltage rating (IEC/EN 60947-2) 400 Rated operational voltage (Ue) - max 400 V Operational voltage (IEC/EN 60947-2) - max 400 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 4 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) - m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ6-B2,5/4 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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