

INDUSTRIAL COMPONENT DATA

FAZ-B50/4 279040 Y7-279040 EATON ELECTRIC Miniature circuit breaker (MCB), 50A, 4p, B-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-B50/4



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-B50/4
Catalog number	Y7-279040
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Miniature circuit breaker (MCB), 50A, 4p, B-Char, AC

FAZ-B50/4

Eaton Moeller series xEffect - FAZ MCB. FAZ, 4 pole, tripping characteristic: B, rated current In: 50 A

Miniature circuit breaker (MCB), FAZ, 4 pole, tripping characteristic: B, rated current In: 50 A, Switchgear for industrial and advanced commercial 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 MCB Catalog Number 279040 Model Code FAZ-B50/4 EAN

4015082790400 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 72 mm Product Weight 0.49 kg

Compliances RoHS conform Certifications IEC/EN 60898

IEC/EN 60947-2

EN45545-2

IEC 61373 Product specifications

Type Special features Ambient temperature hint: a 1 °C increase results in a 0.5% linear reduction of current carrying capacity Application Switchgear for industrial and advanced commercial applications

xEffect - Switchgear for industrial and advanced commercial applications

Amperage Rating 50 A Voltage rating 240 V AC / 415 V AC Features Concurrently switching N-neutral

Additional equipment possible Frame 45 mm Pollution degree 2 Used with Miniature circuit breaker
FAZ Mounting Method Top-hat rail IEC/EN 60715 Degree of protection IP20
IP40 (when fitted) Equipment heat dissipation, current-dependent 18 W Rated impulse withstand voltage (Uimp) 4 kV
Admissible back-up fuse - max 125 A gL/gG Breaking capacity 5 kA (UL1077) Busbar material thickness 0.8 mm - 2 mm
Terminal protection Finger and hand touch safe, DGUV VS3, EN 50274 Terminals (top and bottom) Twin-purpose terminals
Tripping characteristic B Ambient operating temperature - max 75 °C Ambient operating temperature - min -25 °C Built-in
depth 70.5 mm Connectable conductor cross section (multi-wired) - max 25 mm² Connectable conductor cross section
(multi-wired) - min 1 mm² Connectable....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-B50/4 with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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