

INDUSTRIAL COMPONENT DATA

FAZ-B50/4-NA 190789 Y7-190789 EATON ELECTRIC Miniature circuit breaker (MCB), 50A, 4p, B-Char

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



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-B50/4-NA
Catalog number	Y7-190789
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-3CFF1700C8
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Product Overview

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

FAZ-B50/4-NA

Eaton Moeller series xEffect - FAZ-NA, FAZ-RT MCB. Miniature circuit breaker (MCB), 50 A, 4p, characteristic: B, NA High-quality miniature circuit breaker, according to UL 489, CSA C22.2 No. 5 and also IEC 60947-2 standard, for applications, which are permitted for UL 1077 or CSA C22.2 No. 235, auxiliary switch and voltage trips suitable for subsequent installation, contact position indicator red - green, easy mounting at DIN-rail, Switchgear for North America

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-NA, FAZ-RT MCB Catalog Number 190789 Model Code FAZ-B50/4-NA
EAN 4015081930593 Product Length/Depth 105 mm Product Height 75.5 mm Product Width 70.8 mm Product Weight
0.508 kg Compliances RoHS conform Certifications CSA (File No. 204453)

CSA (Class No. 1432-01)

IEC/EN 60947-2

IEC 60947-2

CE marking

UL (File No. E235139)

UL (Category Control Number DIVQ)

UL 489

CSA-C22.2 No. 5-09

North America (UL listed, CSA certified)

Specially designed for North America, suitable as BCPD

UL 489, CSA C22.2 No. 5

EN45545-2

IEC 61373 Delivery program

Application Number of poles Four-pole Number of poles (total) 4 Number of poles (protected) 4 Tripping characteristic C

Release characteristic B Amperage Rating 50 A Type FAZ-NA

Miniature circuit breaker

Technical data - electrical

Voltage type AC Voltage rating 277 V AC / 480 V AC Voltage rating at DC 60 V DC Voltage rating (IEC/EN 60947-2) 415 V

Voltage rating (UL) 240 V Rated operational voltage (Ue) - max 240 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) 15 kA Operational switching capacity 7.5 kA Breaking capacity 10 kA (UL489) Rated short-circuit

breaking capacity (EN 60898) at 230 V 15 kA Rated short-circuit breaking capacity (EN 60898) at 400 V 15 kA Rated

short-circuit breaking capacity (IEC 60947-2) at 230 V 10 kA Rated short-circuit...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-B50/4-NA 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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