

INDUSTRIAL COMPONENT DATA

FAZ-B50/2-RT 190799 Y7-190799 EATON ELECTRIC FAZ-B50/2-RT

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-B50/2-RT



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-B50/2-RT
Catalog number	Y7-190799
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

FAZ-B50/2-RT

Eaton Moeller series xEffect - FAZ-NA, FAZ-RT MCB. Miniature circuit breaker (MCB), 50 A, 2p, characteristic: B, ring tongue

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, with removable terminal screws for use with ring cable lug, contact position indicator red - green, easy mounting at DIN-rail

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 190799

Model Code FAZ-B50/2-RT

EAN 4015081904464

Product Length/Depth 105 mm

Product Height 75.5 mm

Product Width 35.4 mm

Product Weight 0.259 kg

Compliances RoHS conform
Certifications CSA (Class No. 1432-01)
CSA (File No. 204453)
IEC/EN 60947-2
IEC 60947-2
UL 489
North America (UL listed, CSA certified)
CE marking
CSA-C22.2 No. 5-09
UL 489, CSA C22.2 No. 5
Specially designed for North America, suitable as BCPD
UL (Category Control Number DIVQ)
UL (File No. E235139)
EN45545-2
IEC 61373
Delivery program
Application Feeder circuits, branch circuits
Switchgear for export to North America (UL-listed)
xEffect - Switchgear for industrial and advanced commercial applications
Number of poles Two-pole
Number of poles (total) 2
Number of poles (protected) 2
Tripping characteristic B
Release characteristic B
Amperage Rating 50 A
Type FAZ-RT
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)
Admissible back-up fuse - max 125 A gL/gG
Selectivity clas...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-B50/2-RT 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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