

INDUSTRIAL COMPONENT DATA

FAZ-B20/1-RT 132744 Y7-132744 EATON ELECTRIC Miniature circuit breaker (MCB), 20A, 1p, B-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-B20/1-RT



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-B20/1-RT
Catalog number	Y7-132744
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-DD46705D76
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Product Overview

Miniature circuit breaker (MCB), 20A, 1p, B-Char, AC

FAZ-B20/1-RT

Miniature circuit breaker (MCB), 20 A, 1p, characteristic: B

Miniature circuit breaker (MCB), FAZ-RT, 1-pole, tripping characteristic: B, rated current In: 20 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
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Additional Product Information

General specifications

Product Name Eaton Moeller series xEffect - FAZ-NA, FAZ-RT MCB Catalog Number 132744 Model Code FAZ-B20/1-RT
EAN 4015081296934 Product Length/Depth 105 mm Product Height 75.5 mm Product Width 17.7 mm Product Weight
0.123 kg Compliances RoHS conform Certifications North America (UL listed, CSA certified)

CE marking

UL 489

CSA (Class No. 1432-01)

IEC/EN 60947-2

Specially designed for North America, suitable as BCPD

UL (File No. E235139)

CSA-C22.2 No. 5-09

IEC 60947-2

UL 489, CSA C22.2 No. 5

CSA (File No. 204453)

UL (Category Control Number DIVQ)

EN45545-2

IEC 61373 Delivery program

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

Release characteristic B Amperage Rating 20 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) 254 V

Voltage rating (UL) 277 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 Breaking capacity 14 kA (UL489) Rated short-circuit breaking capacity (EN 60898) at 230 V 0 kA

Rated short-circuit breaking capacity (EN 60898) at 400 V 0 kA Rated short-circuit breaking capacity (IEC 60947-2) at 230

V 15 kA Rated short-circuit breaking capacity (IEC 60947-2) at 40...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-B20/1-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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