

INDUSTRIAL COMPONENT DATA

FAZ-B20/2-DC 176082 Y7-176082 EATON ELECTRIC Miniature circuit breaker (MCB), 20A, 2 p, type B characteristi..

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-B20/2-DC



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-B20/2-DC
Catalog number	Y7-176082
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Miniature circuit breaker (MCB), 20A, 2 p, type B characteristic, DC

Small circuit breaker

Miniature circuit breaker (MCB), FAZ-DC, 2-pole, tripping characteristic: B, rated current In: 20 A, rated switching capacity (IEC/EN 60947-2): 10 kA, Switchgear for DC 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-DC MCB Catalog Number 176082 Model Code FAZ-B20/2-DC EAN 4015081712786 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 36 mm Product Weight 0.222 kg

Compliances RoHS conform Certifications EN45545-2

IEC 61373 Delivery program

Application Switchgear for DC applications Number of poles Two-pole Number of poles (total) 2 Number of poles (protected) 2 Tripping characteristic B Release characteristic B Amperage Rating 20 A Type Technical data - electrical Voltage type DC Rated operational voltage (Ue) - max 500 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) 10 kA 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 10 kA Rated short-circuit breaking capacity (IEC 60947-2) at 400 V 10 kA Overvoltage category III Pollution degree 2 Technical data - mechanical

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) - max 25 mm² Connectable conductor cross section (multi-wired) - min 1 mm²
Connectable conductor cross section (multi-wired) - max 25 mm² Design verification as per IEC/EN 61439 - technical data
Rated operational current....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-B20/2-DC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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