

INDUSTRIAL COMPONENT DATA

AZ-2-D100 211827 Y7-211827 EATON ELECTRIC Miniature circuit breaker (MCB), 100A, 2p, D-Char

Brand: EATON - MOELLER | Manufacturer Part Number: AZ-2-D100



Manufacturer	EATON - MOELLER
MPN / Reference	AZ-2-D100
Catalog number	Y7-211827
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Miniature circuit breaker (MCB), 100A, 2p, D-Char

AZ-2-D100

Eaton Moeller series xEffect - AZ MCB. Miniature circuit breaker (MCB), 100A, 2p, D-Char

Miniature circuit breaker (MCB) AZ, 2 pole, Tripping characteristic: D, Rated current In: 100 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 - AZ MCB Catalog Number 211827 Model Code AZ-2-D100 EAN

4015082118273 Product Length/Depth 90 mm Product Height 75 mm Product Width 54 mm Product Weight 0.462 kg

Compliances RoHS conform Certifications IEC/EN 60947-2

EN45545-2

IEC 61373 Delivery programme

Application Number of poles Two-pole Number of poles (total) 2 Number of poles (protected) 2 Tripping characteristic D

Release characteristic D Amperage Rating 100 A Type AZ

Miniature circuit breaker

Technical data - electrical

Voltage type AC Voltage rating 230 V AC / 400 V AC Voltage rating at DC 60 V DC (per pole) Rated operational voltage

(Ue) - max 400 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 20 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 15 kA Rated short-circuit breaking capacity (IEC 60947-2) at 400 V 15 kA Admissible back-up fuse - max 200 A gL/gG Selectivity class 3 Overvoltage category III Pollution degree 2 Lifespan, electrical 10000 operations Direction of incoming supply As required Direction of incoming supply As required Technical data - mechanical
Frame 45 mm Enclosure width 90 mm Width in number of modular spacings 3 Built-i...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AZ-2-D100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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