

INDUSTRIAL COMPONENT DATA

FAZ-K25/1N 278714 Y7-278714 EATON ELECTRIC Miniature circuit breaker (MCB), 25A, 1pole+N, type K characteris..

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-K25/1N



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-K25/1N
Catalog number	Y7-278714
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Miniature circuit breaker (MCB), 25A, 1pole+N, type K characteristic

FAZ-K25/1N

Eaton Moeller series xEffect - FAZ MCB. Miniature circuit breaker (MCB), 25 A, 1p+N, type K characteristic

Miniature circuit breaker (MCB), FAZ, 1-pole+N, tripping characteristic: K, rated current In: 25 A, rated switching capacity (IEC/EN 60947-2): 15 kA, 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 - FAZ MCB Catalog Number 278714 Model Code FAZ-K25/1N EAN

4015082787141 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 36 mm Product Weight 0.214 kg

Compliances RoHS conform Certifications EN45545-2

IEC 61373 Delivery Programme

Application Number of poles Single-pole + N Number of poles (total) 2 Number of poles (protected) 1 Tripping characteristic

K Release characteristic K Amperage Rating 25 A Type FAZ

Miniature circuit breaker

Technical data - electrical

Voltage type AC Voltage rating 240 V AC Rated operational voltage (Ue) - max 230 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 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 Overvoltage category III Pollution degree 2 Technical data - mechanical

Width in number of modular spacings 2 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 verificatio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-K25/1N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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