

INDUSTRIAL COMPONENT DATA

FAZ-B16/3N 278949 Y7-278949 EATON ELECTRIC Miniature circuit breaker (MCB), 16A, 3Np, B-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-B16/3N



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-B16/3N
Catalog number	Y7-278949
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Miniature circuit breaker (MCB), 16A, 3Np, B-Char, AC

Small circuit breaker

Miniature circuit breaker (MCB), 16 A, 3p+N, characteristic: B

Miniature circuit breaker (MCB), FAZ, 3-pole+N, tripping characteristic: B, rated current In: 16 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 - FAZ MCB Catalog Number 278949 Model Code FAZ-B16/3N EAN

4015082789497 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 72 mm Product Weight 0.423 kg

Compliances RoHS conform Certifications IEC/EN 60898

IEC/EN 60947-2

EN45545-2

IEC 61373 Delivery Programme

Application Number of poles Three-pole + N Number of poles (total) 4 Number of poles (protected) 3 Tripping characteristic

B Release characteristic B Amperage Rating 16 A Type FAZ

Miniature circuit breaker

Technical data - electrical

Voltage type AC Voltage rating 240 V AC / 415 V AC Voltage rating at DC 60 V DC (per pole) Voltage rating (IEC/EN 60898-1) 415 VAC Voltage rating (UL) 480Y/277 V Rated operational voltage (Ue) - max 400 V Operational voltage (IEC/EN 60947-2) - max 440 VAC 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) at max voltage rating 10 kA Rated switching capacity (IEC/EN 60947-2) 15 kA Rated switching capacity (IEC/EN 60898-1) 10 kA Operational switching capacity 7.5 kA Breaking capacity 10 kA (UL1077) Rated service short-circuit breaking capacity (IEC/EN 60898-1) 7.5 kA Rated service short-circuit breaking capacity (IEC/EN 60947-2) 7.5 kA Rated short-circuit breaking capacity (EN 60898) at 230 V 10 kA Rated short-circuit breaking capacity (EN 60898) at 400 V 10 kA Rated short-circuit breaking...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-B16/3N 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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