

INDUSTRIAL COMPONENT DATA

FAZ6-C16/1N 239066 Y7-239066 EATON ELECTRIC Miniature circuit breaker (MCB), 16A, 1pole+N, type C characteri..

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ6-C16/1N



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ6-C16/1N
Catalog number	Y7-239066
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-AC7644D7D3
Generated	2026-08-06

Product Overview

Miniature circuit breaker (MCB), 16A, 1pole+N, type C characteristic, 6 kA

FAZ6-C16/1N

High-quality miniature circuit breaker for industrial applications and residential applications, contact position indicator red - green, guide for secure terminal connection, tri-stable slide catch - enables removal from existing busbar system, comprehensive range of accessories suitable for subsequent installation, rated currents up to 63 A, tripping characteristics B, C, D

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 - Tertiary
--------------	---

Additional Product Information

Miniature circuit breaker (MCB), 16 A, 1p+N, characteristic: C, 6 kAHigh-quality miniature circuit breaker for industrial applications and residential applications, contact position indicator red - green, guide for secure terminal connection, tri-stable slide catch - enables removal from existing busbar system, comprehensive range of accessories suitable for subsequent installation, rated currents up to 63 A, tripping characteristics B, C, D

General specificationsProduct nameEaton Moeller series xEffect - FAZ6 MCBPart

no.FAZ6-C16/1NEAN4015082390662Product Length/Depth85 millimetreProduct height73 millimetreProduct width35.4

millimetreProduct weight0.216 kilogramCompliancesRoHS conformProduct TradenamexEffect - FAZ6Product

TypeMCBProduct Sub TypeNoneDelivery programNumber of poles (total)2Number of poles (protected)1Release

characteristicCAmperage Rating16 ATechnical Data - ElectricalVoltage typeACVoltage rating (IEC/EN 60898-1)240

VVoltage rating (IEC/EN 60947-2)230Rated operational voltage (Ue) - max230 VOperational voltage (IEC/EN 60947-2) -

max230 VOperational voltage at DC (EC/EN 60947-2) - max60 VRated insulation voltage (Ui)440 VRated impulse withstand voltage (Uimp)4 kVFrequency rating - min50 HzFrequency rating - max60 HzRated switching capacity (IEC/EN 60947-2)7.5 kARated service short-circuit breaking capacity (IEC/EN 60898-1)6 kARated service short-circuit breaking capacity (IEC/EN 60947-2)10 kARated short-circuit breaking capacity (EN 60898) at 230 V6 kARated sho...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ6-C16/1N 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.