

INDUSTRIAL COMPONENT DATA

FAZT-C16/3N 241165 Y7-241165 EATON ELECTRIC Over current switch, 16A, 3Np, C-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: FAZT-C16/3N



Manufacturer	EATON - MOELLER
MPN / Reference	FAZT-C16/3N
Catalog number	Y7-241165
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-AEB44E563E
Generated	2026-08-04

Product Overview

Over current switch, 16A, 3Np, C-Char, AC

FAZT-C16/3N

Eaton Moeller series xEffect - FAZ-T MCB. FAZ-T, 3-pole+N, tripping characteristic: C, rated current In: 16 A

Miniature circuit breaker (MCB), FAZ-T, 3-pole+N, tripping characteristic: C, 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-T MCB Catalog Number 241165 Model Code FAZT-C16/3N EAN 4015082411657 Product Length/Depth 80 mm Product Height 75.5 mm Product Width 72 mm Product Weight 0.444 kg
Compliances RoHS conform Certifications IEC/EN 60947-2
EN45545-2

IEC 61373 Product specifications

Type Special features Ambient temperature hint: a 1 °C increase results in a 0.5% linear reduction of current carrying capacity Application Switchgear for industrial and advanced commercial applications

xEffect - Switchgear for industrial and advanced commercial applications

Amperage Rating 16 A Features Concurrently switching N-neutral

Additional equipment possible 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation.

Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the produc...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZT-C16/3N 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

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.