

INDUSTRIAL COMPONENT DATA

FAZ-B40/1-DC 176073 Y7-176073 EATON ELECTRIC Miniature circuit breaker (MCB), 40A, 1p, type B characteristic..

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-B40/1-DC



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-B40/1-DC
Catalog number	Y7-176073
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-FB994F2F97
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Product Overview

Miniature circuit breaker (MCB), 40A, 1p, type B characteristic, DC

Small circuit breaker

Miniature circuit breaker (MCB), FAZ-DC, 1-pole, tripping characteristic: B, rated current In: 40 A, rated switching capacity (IEC/EN 60947-2): 10 kA, Switchgear for DC 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
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Additional Product Information

Miniature circuit breaker (MCB), 40 A, 1p, characteristic: B, DC
Miniature circuit breaker (MCB), FAZ-DC, 1-pole, tripping characteristic: B, rated current In: 40 A, rated switching capacity (IEC/EN 60947-2): 10 kA, Switchgear for DC applications

General specifications
Product name Eaton Moeller series xEffect - FAZ-DC MCB

Part no. FAZ-B40/1-DC
EAN 4015081712694
Product Length/Depth 80 millimetre
Product height 75.5 millimetre
Product width 17.7 millimetre
Product weight 0.116 kilogram

Compliance RoHS conform
Certifications EN45545-2

IEC 61373
Product Trade name xEffect - FAZ-DC
Product Type MCB
Product Sub Type None
Delivery program Application Switchgear for DC applications
Number of poles Single-pole
Number of poles (total) 1
Number of poles (protected) 1
Tripping characteristic B
Release characteristic BA
Amperage Rating 40 A
Type FAZ-DC

Miniature circuit breaker
Technical Data - Electrical
Voltage type DC
Rated operational voltage (Ue) - max 250 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) 10 kA
Rated short-circuit breaking capacity (EN 60898) at 230 V 0 kA
Rated short-circuit breaking capacity (IEC 60947-2) at 230

V10 kARated short-circuit breaking capacity (IEC 60947-2) at 400 V10 kAOvervoltage categoryIIIPollution
degree2Technical Data - MechanicalWidth in number of modular spacings1Built-in depth70.5 mmDegree of
protectionIP20Conne...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-B40/1-DC 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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requirements against the manufacturer documentation before purchase or installation.