

INDUSTRIAL COMPONENT DATA

FAZ-B6/2-DC 176078 Y7-176078 EATON ELECTRIC Miniature circuit breaker (MCB), 6A, 2 p, type B characteristic,..

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-B6/2-DC



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-B6/2-DC
Catalog number	Y7-176078
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Miniature circuit breaker (MCB), 6A, 2 p, type B characteristic, DC

Small circuit breaker

Miniature circuit breaker (MCB), FAZ-DC, 2-pole, tripping characteristic: B, rated current In: 6 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

Additional Product Information

Miniature circuit breaker (MCB), 6 A, 2p, characteristic: B, DCMiniature circuit breaker (MCB), FAZ-DC, 2-pole, tripping characteristic: B, rated current In: 6 A, rated switching capacity (IEC/EN 60947-2): 10 kA, Switchgear for DC applications

General specificationsProduct nameEaton Moeller series xEffect - FAZ-DC MCBPart

no.FAZ-B6/2-DCEAN4015081712748Product Length/Depth80 millimetreProduct height75.5 millimetreProduct width36 millimetreProduct weight0.219 kilogramCompliancesRoHS conformCertificationsEN45545-2

IEC 61373Product TradenamexEffect - FAZ-DCProduct TypeMCBProduct Sub TypeNoneDelivery

programApplicationSwitchgear for DC applicationsNumber of polesTwo-poleNumber of poles (total)2Number of poles (protected)2Tripping characteristicBRelease characteristicBAmperage Rating6 ATypeFAZ-DC

Miniature circuit breakerTechnical Data - ElectricalVoltage typeDCRated operational voltage (Ue) - max500 VRated insulation voltage (Ui)440 VRated impulse withstand voltage (Uimp)4 kVFrequency rating - min50 HzFrequency rating - max60 HzRated switching capacity (IEC/EN 60947-2)10 kARated short-circuit breaking capacity (EN 60898) at 230 V0 kARated short-circuit breaking capacity (EN 60898) at 400 V0 kARated 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 spacings2Built-in depth70.5 mmDegree of
protectionIP20Connectable co...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-B6/2-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.