

INDUSTRIAL COMPONENT DATA

**FAZ-C8/2-RT-DC 305900 Y7-305900 EATON ELECTRIC Int.
circuit breaker FAZ, 8A, 2P, C-curve, for DC terminal ri..**

Brand: EATON - MOELLER | Manufacturer Part Number: FAZ-C8/2-RT-DC



Manufacturer	EATON - MOELLER
MPN / Reference	FAZ-C8/2-RT-DC
Catalog number	Y7-305900
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-2EE79BB95C
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Product Overview

Int. circuit breaker FAZ, 8A, 2P, C-curve, for DC terminal ring
Miniature circuit breaker (MCB), 8 A, 2p, characteristic: C, DC, ring tongue

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), 8 A, 2p, characteristic: C, DC, ring tongue
General specificationsProduct nameEaton Moeller series xEffect - FAZ-DC MCBPart
no.FAZ-C8/2-RT-DCEAN9010238216983Product Length/Depth105 millimetreProduct height75.5 millimetreProduct
width35.4 millimetreProduct weight0.247 kilogramCompliancesRoHS conformCertificationsIEC 61373
EN45545-2Product TradenamexEffect - FAZ-DCProduct TypeMCBProduct Sub TypeNoneDelivery programNumber of
polesTwo-poleNumber of poles (total)2Number of poles (protected)2Tripping characteristicCRelease
characteristicCAmperage Rating8 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 kASelectivity class3Lifespan, electrical4000
operationsOvervoltage categoryIIIPollution degree2Technical Data - MechanicalFrame45 mmWidth in number of modular
spacings2Built-in depth75.5 mmMounting width36 mmMounting width per pole17.7 mmMounting positionAs requiredDegree

of protectionIP20Terminals (top and bottom)Lift terminalsConnectable conductor cross section....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FAZ-C8/2-RT-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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