

INDUSTRIAL COMPONENT DATA

FI-25/2/003-A 279184 FI-25-2-003-A EATON ELECTRIC Residual current circuit breaker (RCCB), 25A, 2p, 30mA, ty..

Brand: EATON - MOELLER | Manufacturer Part Number: FI-25/2/003-A



Manufacturer	EATON - MOELLER
MPN / Reference	FI-25/2/003-A
Catalog number	FI-25-2-003-A
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
Document ID	EO-AF1118F1A0
Generated	2026-08-05

Product Overview

Residual current circuit breaker (RCCB), 25A, 2p, 30mA, type A

Residual current circuit-breaker, 25A, 2p, 03A, A-Char

Residual current circuit-breaker FI, 2 pole, Rated current In: 25 A, Rated short-circuit strength Icn: 10 kA, Rated fault current I?N: 0.03 A

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
--------------	-----------------

Additional Product Information

Residual current circuit-breaker, 25A, 2p, 03A, A-CharResidual current circuit-breaker FI, 2 pole, Rated current In: 25 A, Rated short-circuit strength Icn: 10 kA, Rated fault current I?N: 0.03 A

Delivery program

Basic functionResidual current circuit-breakersNumber of poles2 poleRated current [In]25 ARated short-circuit strength [Icn]10 kARated fault current [I?N]0.03 ATypeType ATrippingnon-delayed s...Product rangeFISensitivityAC and pulsating DC current sensitiveImpulse withstand currentPartly surge-proof 250 ATechnical data

ElectricalStandardsIEC/EN 61008Trippingnon-delayed s...Rated operating voltage [Ue]230/400 V ACLimit values of the operating voltage184 ... 440 V ACRated frequency [f]50 HzRated fault currents [I?n]30, 100, 300, 500 mARated

non-tripping current [I?no]0.5 x I?nRated fault switching capacityRated fault switching capacity [I?m]In = 16...40 A: 500

In = 63 A: 630

In = 80 A: 800

In = 100A: 1000 ASensitivityDC and pulsed currentRated switching capacity [Icn]10 kARated current [Ie]25 ARated impulse withstand voltage [Uimp]6 kVMaximum max. as short-circuit protective deviceIn = 16 - 63 A: 63

In= 80 A: 80

In= 100 A: 100 A gLLifespanElectrical> 4000 OperationsLifespanMechanical> 20000 OperationsMechanicalStandard front dimension45 mmEnclosure height80 mmTerminal protectionProtection against electric shock to IEC 536Mounting width35 (2 space unit), 70 (4 space units) mmMountingTop-hat rail IEC/EN 60715Degree of protectionIntegratedIP40Terminals top and bottomTwin-purpose....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FI-25/2/003-A 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.