

INDUSTRIAL COMPONENT DATA

PFIM-63/4/003-U 285465 FRCDM-63/4/003-U EATON ELECTRIC

Residual current circuit-breaker, 63A, 4pole, 30mA, t..

Brand: EATON - MOELLER | Manufacturer Part Number: PFIM-63/4/003-U



Manufacturer	EATON - MOELLER
MPN / Reference	PFIM-63/4/003-U
Catalog number	FRCDM-63/4/003-U
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

Residual current circuit-breaker, 63A, 4pole, 30mA, type U

Int. differential PFIM, 4P, 63A, 30mA, U-type

Residual current circuit-breaker PFIM, 4 pole, Rated current In: 63 A, Rated short-circuit strength Icn: 10 kA, Rated fault current I?N: 0.03 A, Residual current circuit-breaker - frequency converter-proof

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 - Tertiary and Differential

Additional Product Information

Residual current circuit-breaker, 63A, 4pole, 30mA, type UResidual current circuit-breaker PFIM, 4 pole, Rated current In: 63 A, Rated short-circuit strength Icn: 10 kA, Rated fault current I?N: 0.03 A, Residual current circuit-breaker - frequency converter-proofDelivery program

Basic functionResidual current circuit-breakersNumber of poles4 poleApplicationResidual current circuit-breaker - frequency converter-proofRated current [In]63 ARated short-circuit strength [Icn]10 kARated fault current [I?N]0.03 ATypeType UTrippingselective switch off s...Product rangePFIMSensitivitypulse-current sensitive, suitable for variable frequency drivesImpulse withstand currentSurge-proof, 3 kATEchnical data

ElectricalStandardsIEC/EN 61008Rated operational voltage [Ue][Ue]Rated operating voltage [Ue]230/400 V ACRated frequency [f]50 HzLimit values of the operating voltageTest circuit196 - 264 V ACLimit values of the operating voltageComment for range of the test button3-phase application without N (400V AC Phase-Phase) not allowedSensitivitypulse-current sensitive, suitable for variable frequency drivesRated insulation voltage [Ui]440 VRated impulse withstand voltage [Uimp]4 kVRated short-circuit strength [Icn]10 kARated making and breaking capacity / Rated

residual making and breaking capacity [Im/ I?m]630 AlifespansElectrical [Operations]? 4000lifespansMechanical
[Operations]? 20000ReferencesAuxiliary switch for subsequent installationZ-HK 248432Tripping signal contact for
subsequent installa...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PFIM-63/4/003-U with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.