

INDUSTRIAL COMPONENT DATA

FRCMM-25/4/003-A-NA 167125 Y7-167125 EATON ELECTRIC

Residual current circuit breaker (RCCB), 25A, 4p, 30mA, ..

Brand: EATON - MOELLER | Manufacturer Part Number: FRCMM-25/4/003-A-NA



Manufacturer	EATON - MOELLER
MPN / Reference	FRCMM-25/4/003-A-NA
Catalog number	Y7-167125
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

Residual current circuit breaker (RCCB), 25A, 4p, 30mA, type A

FRCMM-25/4/003-A-NA

Eaton Moeller series xEffect - FRCmM-NA RCCB. Residual current circuit breaker (RCCB), 25 A, 4p, 30mA, type A, UL Residual current circuit-breaker FRCmM-NA, 4 pole, Rated current In: 25 A, Rated short-circuit strength Icn: 10 with back-up fuse kA, Rated fault current I?N: 0.03 A, Switchgear for export to North America (UL-listed)

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

General specifications

Product Name Eaton Moeller series xEffect - FRCmM-NA RCCB Catalog Number 167125 Model Code

FRCMM-25/4/003-A-NA EAN 4015081636143 Product Length/Depth 80.01 mm Product Height 71.12 mm Product Width 70.104 mm Product Weight 0.322 kg Compliances RoHS conform Certifications UL 1053

IEC/EN 61008

EN45545-2

IEC 61373 Catalog Notes Protects against special forms of residual pulsating DC which have not been smoothed. Delivery program

Application Switchgear for export to North America (UL-listed) Number of poles Four-pole Tripping time Non-delayed

Amperage Rating 25 A Rated short-circuit strength 5 kA (UL, as per CSA)

10 kA with back-up fuse Fault current rating 30 mA Sensitivity type Pulse-current sensitive Impulse withstand current Partly

surge-proof 250 A

250 A (8/20 us) surge-proof Type Technical data - electrical

Voltage rating (IEC/EN 60947-2) 240 V AC / 415 V AC Voltage rating (UL) 480Y/277 V, 60 Hz Rated operational voltage (Ue) - max 480 V Rated insulation voltage (Ui) 440 V Rated impulse withstand voltage (Uimp) 4 kV Overvoltage tested - max 530 V Rated fault current - min 0.03 A Rated fault current - max 0.03 A Frequency rating 50 Hz / 60 Hz Short-circuit rating Max. admissible back-up fuse: 63 A gG/gL, 70 A class J fuse (UL) Leakage current type A Rated residual making and breaking capacity 500 A Admissible back-up fuse overload - max 25 A gG/gL Rated short-time withstand current (Icw) 10 kA Surge current capacity 0.25 kA Pick-up current 22 mA Test c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FRCMM-25/4/003-A-NA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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