

INDUSTRIAL COMPONENT DATA

FRBMM-D2/1N/03-A-RT 305192 Y7-305192 EATON ELECTRIC Combined Int. FRBMM, 2A, 300mA, D Curve, 1P+N, Class A R..

Brand: EATON - MOELLER | Manufacturer Part Number: FRBMM-D2/1N/03-A-RT



Manufacturer	EATON - MOELLER
MPN / Reference	FRBMM-D2/1N/03-A-RT
Catalog number	Y7-305192
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
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Product Overview

Combined Int. FRBMM, 2A, 300mA, D Curve, 1P+N, Class A Ring Terminal
FRBMM-D2/1N/03-A-RT. RCD/MCB, 2A, 300mA, miniature circuit-breaker trip curve: D, 1pole+N, residual current circuit-breaker trip characteristic: 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 > Modular Switchgear - Tertiary and Differential

Additional Product Information

General specifications

Product Name Eaton Moeller series xEffect - FRBm6/M RCBO - residual-current circuit breaker with overcurrent protection
Catalog Number 305192 Model Code FRBMM-D2/1N/03-A-RT EAN 9010238988842 Product Length/Depth 75.5 mm
Product Height 84.5 mm Product Width 35.4 mm Product Weight 0.202 kg Compliances RoHS conform Certifications EN45545-2

IEC 61373 Delivery programme

Number of poles (protected) 1 Number of poles (total) 2 Release characteristic D Amperage Rating 2 A Rated current 2 A
Fault current rating 0.3 A Technical data - electrical

Voltage type AC Rated operational voltage (Ue) - max 240 V Rated insulation voltage (Ui) 500 V Rated impulse withstand voltage (Uimp) 4 kV Frequency rating 50 Hz Leakage current type A Rated switching capacity (IEC/EN 60947-2) 15 kA
Rated short-circuit breaking capacity (EN 60947-2) 15 kA Rated short-circuit breaking capacity (EN 61009) 10 kA Rated short-circuit breaking capacity (EN 61009-1) 10 kA Rated short-circuit breaking capacity (IEC 60947-2) 15 kA Surge current capacity 0.25 kA Disconnection characteristic Undelayed Overvoltage category III Pollution degree 2 Technical data -

mechanical

Width in number of modular spacings 2 Built-in depth 75.5 mm Degree of protection IP20 Connectable conductor cross section (solid-core) - min 1 mm² Connectable conductor cross section (solid-core) - max 25 mm² Connectable conductor cross section (multi-wired) - min 1 mm² Connectable conductor cross section (multi-wired) - max 25 m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FRBMM-D2/1N/03-A-RT 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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