



## RCD/minature circuit breaker D20A 30mA - Earth leakage circuit breaker D20/0,03A FRBDM-D20/1N/00...



**Eaton**  
FRBDM-D20/1N/003-G/A  
168277  
4015081648559 EAN/GTIN

**121,64 USD** excl. VAT\*\*  
plus shipping



15-16 days\* (USA)

RCBO D20A 30mA FRBDM-D20/1N/003-G/A Number of poles (total) 2, number of fused poles 1, rated voltage 240V, rated insulation voltage  $U_i$  250V, rated impulse withstand voltage  $U_{imp}$  4kV, rated current 20A, rated residual current 0.03A, residual current -Type A, energy limitation class 3, rated breaking capacity according to EN 61009 10kA, rated breaking capacity according to IEC 60947-2 0kA, rated short-circuit breaking capacity  $I_{cn}$  according to EN 61009-1 10kA, short-time delayed switch-off characteristic, surge current strength 3kA, type of voltage AC, frequency 50 Hz, tripping characteristic D, switching neutral conductor, overvoltage category 3, degree of pollution 2, ambient temperature during operation -25 ... 40°C, width in pitch units 2, installation depth 70mm, protection against false triggering, protection class (IP) IP20, connectable conductor cross-section solid 1 ... 25mm<sup>2</sup>, connectable conductor cross-section stranded 1 ... 25mm<sup>2</sup>, high-quality residual current circuit breaker/miniature circuit breaker combination, independent of mains voltage, contact position indicator red - green, terminal plug-in protection, tristable locking slide - enables expansion from an existing busbar system, extensive range of accessories can be retrofitted, large selection of rated residual currents, rated currents up to 40 A, tripping characteristics B, C, D, rated switching capacity 10 kA, suitable for use outdoors (site and outdoor distributors) down to -25 °C

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\* Note on delivery time: Day = Monday to Friday, no public holiday in Bavaria or Saxony. Goods are also delivered on Saturdays (DHL).

\*\* Payment methods may vary from country to country. All prices plus shipping and excluding customs duties or other additional costs (import sales tax) for deliveries outside the EU.

\*\*\* Savings compared to RRP = the manufacturer's recommended retail price. RRP is the price recommended to retailers by the manufacturer, importer or wholesaler as a resale price to the customer. The RRP is also referred to as the list price and is defined as the highest possible price that a buyer would pay for a specific product before any discounts (Source of gross list prices: Germany).

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