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## Item Number EB15710669

https://www.eibabo.us/doepke/rcd-combination-rcbo-earth-leakage-circuit-breaker-drcbo3c16-0-03-1na kv-eb15710669



## RCD combination/RCBO - Earth leakage circuit breaker DRCBO3C16/0,03/1NAKV

Doepke

DRCBO3C16/0,03/1NAKV 09932424 4014712221000 EAN/GTIN

89,76 USD excl. VAT\*\*

plus **shipping** 

15-16 days\* (USA)

FI/LS combination/RCBO DRCBO3C16/0.03/1NAKV number of poles (total) 2, number of fused poles 1, rated voltage 230V, rated insulation voltage Ui 440V, rated impulse withstand voltage Uimp 4kV, rated current 16A, 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 10kA, rated short-circuit breaking capacity Icn 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 C, overvoltage category 3, degree of pollution 2, ambient temperature during of operation -25 ... 40°C, width in pitch units 2, installation depth 68mm, degree of protection (IP) IP20, connectable conductor cross-section solid 1 ... 25mm², connectable conductor cross-section stranded 1 ... 25mm², RCBO combine residual current and miniature circuit breakers in a device (FI/LS combination). They protect people from fault currents and systems from short circuits and overloads. The switches of the DRCBO 3 series work independently of the mains voltage and are characterized by a high rated switching capacity. Separate displays enable a quick overview of the current operating status. DRCBO 3 can be easily installed and removed. Type A switches are pulse and AC sensitive. This function is independent of the mains voltage. Switches with tripping characteristic C are optimized for circuits with high inrush or peak currents Switches in the KV version have a response delay and are therefore considerably less sensitive to short-term pulsed fault currents. This increases system availability. In principle, they can be used instead of a standard switch, since their protective function is fully retained. Properties: Tripping independent of auxiliary voltage, sensitive to AC and pulsating DC residual currents (type A), small size for all rated currents, high short-circuit strength, green-red contact position indicator, residual current trip indicator, clamping yoke terminals with protection from behind and wide terminal cross-section range for rail and cable wiring on both connection sides, neutral conductor on the right, tristable latching slide for easy installation and removal, type of installation: quick fastening on DIN rail, any installation position, any supply, areas of application: protection of circuits in residential and commercial buildings as well as industrial plants with TN-S and TN-CS networks. In IT networks, RCBOs can be provided to switch off in the event of a second earth fault. Use...

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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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