



## RCD combination/RCBO - Earth leakage circuit breaker DRCBO3B16/0,03/1NAKV



**Doepke**  
DRCBO3B16/0,03/1NAKV  
09932404  
4014712220928 EAN/GTIN

**633,13 CNY** excl. VAT\*\*  
plus shipping



15-16 days\* (CHN)

FI/LS combination/RCBO DRCBO3B16/0.03/1NAKV number of poles (total) 2, number of fused poles 1, rated voltage 230V, rated insulation voltage  $U_i$  440V, rated impulse withstand voltage  $U_{imp}$  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  $I_{cn}$  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 B, 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 ... 25mm<sup>2</sup>, connectable conductor cross-section stranded 1 ... 25mm<sup>2</sup>, 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 B are the standard protection for light and socket circuits. 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 tripping 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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