



## Motor protection circuit-breaker 45A 3RV2031-4VB10


**Siemens**

3RV2031-4VB10

4011209945708 EAN/GTIN

**177,10 GBP** excl. VAT\*\*  
plus shipping



14-16 days\* (GBR)

Circuit breaker A trip 35-45A 3RV2031-4VB10 overload release current setting 35 ... 45A, setting range of the instantaneous short-circuit release 650 ... 650A, with thermal protection, sensitive to phase failure, magnetic tripping technology, rated operational voltage 690 ... 690V, rated continuous current I<sub>n</sub> 45A, rated operational power at AC-3, 230 V 11kW, rated operational power at AC-3, 400 V 22kW, connection type main circuit screw connection, design of the actuating element rotary knob, device design built-in device fixed installation technology, number of poles 3, rated limiting short-circuit breaking current I<sub>cu</sub> at 400 V, AC 65kA, protection class (IP) IP20, height 140mm, width 55mm, depth 149mm, circuit breaker size S2 for motor protection, CLASS 20 A release 35...45 A N release 650 A screw connection standard switching capacity circuit breaker SIRIUS 3RV2 for motor protection for safe disconnection in the event of a short circuit and protection of consumers and system against overload, as well as for safe separation of the system from the network. The compact and kl Due to their low waste heat, the high-performance circuit breakers are optimized for use in consumer feeders, of course also for IE3/IE4 motors and equally for switching direct current. Worldwide approvals (e.g. IEC and UL/CSA) and use in potentially explosive applications (ATEX or IEC Ex) are a matter of course. Device variants are available for motor protection (also with overload relay function), system protection, short-circuit protection of starter combinations, transformer protection, as main and EMERGENCY STOP switches and for use in IT networks. They are available with a screw or spring-loaded connection for a fast, maintenance-free and vibration-proof connection, and optionally with a built-in auxiliary switch. The comprehensive range of accessories, such as auxiliary switches, auxiliary releases, signaling switches, etc., is the same for all sizes. The use of various power supply options, such as the associated SIRIUS 3RV29 infeed system, reduces the main circuit wiring considerably. The 3RV2 circuit breakers replace the tried-and-tested 3RV1 series. Simple, efficient, always up-to-date - the SIRIUS modular system.

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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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