


**Circuit breaker 3VA1 IEC frame 160**  
**3VA1120-5ED16-0AA0**

**Siemens**  
3VA1120-5ED16-0AA0  
4042948867914 EAN/GTIN

**819,33 CNY** excl. VAT\*\*  
plus shipping


15-16 days\* (CHN)

Circuit breaker 3VA1 IEC Frame 160 3VA1120-5ED16-0AA0 rated uninterrupted current I<sub>u</sub> 20A, rated voltage 415... 415V, rated limiting short-circuit breaking current I<sub>cu</sub> at 400 V, 50 Hz 6kA, overload release current setting 20... 20A, setting range of the instantaneous short-circuit release 320... 320A, connection type Main circuit box terminal, device design built-in device fixed installation technology, suitable for top hat rail mounting, top hat rail mounting optional, number of auxiliary contacts as opener 0, number of auxiliary contacts as make contact 0, number of auxiliary contacts as changeover contact 0, number of poles 1, position of the connection for the main circuit at the front, design of the actuating element rocker arm, Complete device with protection unit, degree of protection (IP) IP40, circuit breaker 3VA1 IEC Frame 160 switching capacity class M I<sub>cu</sub>=55kA @ 240V 1-pole, system protection TM210, FTFM, I<sub>n</sub>=20A overload protection I<sub>r</sub>=20A fixed short-circuit protection I<sub>i</sub>=16 x I<sub>n</sub> terminal connection 3VA1 molded case circuit breakers for plant protection. The 3VA molded case circuit breakers from Siemens, as an important part of the SENTRON protective components for industrial applications and for applications in the infrastructure sector, offer effective system, starter and motor protection through safe shutdown in the event of overload and short circuits. The 3VA molded case circuit breakers set standards in terms of flexibility and modular variety of accessories. Uniform accessories for several sizes across all series of 3VA1 and 3VA2 molded case circuit breakers. This variant of the 3VA molded case circuit breaker is primarily characterized by: 1. Compact design. 2. Available as a variant for system protection 3. Depending on the size: 1 to 4-pole versions. 4. Depending on size: switching capacity of 16 kA... 70 kA at 415 V for 3 or 4-pole switches and 36 kA at 240 V for 1-pole switches. 5. Installation in fixed installation and plug-in technology possible. 6. The series has a thermal-magnetic overcurrent release. 7. Suitable for both AC and DC application. 8. Modular and easy to assemble internal accessories with multiple functions. 9. Consistent accessory platform for all 3VA molded case circuit breakers. Siemens offers an integrated portfolio of protection, switching, measuring and monitoring devices, distribution systems, switches and sockets for safe, efficient electrical infrastructure in buildings and industry.

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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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