



Circuit breaker 3VA1 IEC frame 100 3VA1080-3ED42-0AF0

Siemens
3VA1080-3ED42-0AF0
4042949062592 EAN/GTIN

2411,88 CNY excl. VAT**
plus shipping

 15-16 days* (CHN)

Circuit breaker 3VA1 IEC Frame 100 3VA1080-3ED42-0AF0 rated uninterrupted current I_u 80A, rated voltage 690 ... 690V, rated limiting short-circuit breaking current I_{cu} at 400 V, 50 Hz 25kA, overload release current setting 80 ... 80A, setting range of the instantaneous short-circuit release 800 ... 800A, connection type Main circuit screw connection, 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 2, with trip indicator, number of poles 4, position of the connection for the main circuit at the front, design of the Actuating element toggle, complete device with protection unit, degree of protection (IP) IP40, circuit breaker 3VA1 IEC Frame 100 switching capacity class N I_{cu} =25kA @ 415V 4-pole, system protection TM210, FTFM, I_n =80A overload protection I_r =80A fixed short-circuit protection I_i =10 x I_n -conductor unprotected screw flat connection 1 auxiliary switch HQ 1 Tripped signaling switch HQ 3VA1 molded case circuit breaker for system 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 starter and motor protection for systems 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. For the safe, efficient electrical infrastructure in buildings and industry, Siemens offers an integrated portfolio of protective switching, measuring and monitoring devices, distribution systems, switches and socket outlets.

YOUR ADVANTAGES



WORLDWIDE TRADE
Corporate video eibmarkt®



99% CUSTOMER SATISFACTION
> 500,000 customers worldwide



DHL TRACK & TRACE
Shipment tracking



COMPLAINTS HANDLING
Obliging and 100% safely



25 YEARS OF EXPERIENCE
In worldwide mail order



ORDER LIVE CHAT
With order history



SHORT DELIVERY TIME
Warehousing



REFUND
Within 14 days



DATA PROTECTION
Guarantee

© 1997-2024 eibmarkt.com GmbH - Kemmlerstrasse 1 - 08527 Plauen - Germany

eibabo® and eibmarkt® are registered trademarks of EIBMARKT® GmbH holding company (www.eibmarkt.de). eibabo® is a company of eibmarkt.com GmbH. eibmarkt.com GmbH is a 100% subsidiary of EIBMARKT® GmbH holding.

* 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).

eibabo® the Smart Home technology shop
eibabo® electronics cheap online order
eibabo® electric appliances buy online

