Item Number
EB13701292

28.03.2024/20:17

https://www.eibabo.uk/siemens/circuit-breaker-icu-55ka-in-100a-3va2010-5hm46-0aa0-eb13701292



Circuit breaker ICU=55kA IN=100A 3VA2010-5HM46-0AA0

Siemens
3VA2010-5HM46-0AA0
4042948818367 EAN/GTIN

690,19 GBP excl. VAT**

plus **shipping**

14-16 days* (GBR)

Circuit breaker ICU=55kA IN=100A 3VA2010-5HM46-0AA0 rated uninterrupted current Iu 100A, rated voltage 690 ... 690V, rated limiting short-circuit breaking current Icu at 400 V, 50 Hz 55kA, overload release current setting 40 ... 100A, setting range of the instantaneous short-circuit release 150 ... 1200A , Integrated ground fault protection, Main circuit connection type box terminal, Device design built-in device, Suitable for top hat rail mounting, Top hat rail mounting optional, Number of auxiliary contacts as NC contacts 0, Number of auxiliary contacts as NO contacts 0, Number of auxiliary contacts as changeover contacts 0, 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, optional motor drive, degree of protection (IP) IP40, circuit breaker 3VA2 IEC Frame 100 switching capacity class M Icu=55kA @ 415V 4-pole, system protection ETU330, LIG, In=100A overload protection Ir=40A...100A Short-circuit protection Ii=1.5...12 x In N conductor protection adjustable (OFF, 50%, 100%) Earth-fault protection Ig=0.2...1 x In= tg=0.1/0.3s Terminal connection 3VA2 molded case circuit breakers with ETU, 8 series 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 and generator protection. 3. Available in 3 and 4 pole versions. 4. Four switching capacity classes from 55 kA ... 150 kA at 415 V. 5. Depending on the size: Rated current 25 A.630 A. 6. Can be installed in fixed, plug-in or slide-in technology. 7. The series has an electronic overcurrent release. 8. Has an integrated display for showing the measured values. 9. Integrated measuring function and optional communication connection via Modbus TCP, Modbus RTU, PROFINET and PROFIBUS. 10. Modular and easy to assemble internal accessories with multiple functions. For the safe, efficient electrical infrastructure in buildings and industry, Siemens offers an integrated portfolio of protective switching, measuring and...

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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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