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https://www.eibabo.uk/siemens/circuit-breaker-icu-55ka-in-100a-3va2010-5jq42-0aa0-eb13701303



Circuit breaker ICU=55kA IN=100A 3VA2010-5JQ42-0AA0

Siemens
3VA2010-5JQ42-0AA0
4042948803783 EAN/GTIN

1019,43 GBP excl. VAT**

plus **shipping**

14-16 days* (GBR)

Circuit breaker ICU=55kA IN=100A 3VA2010-5JQ42-0AA0 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 short-time delayed short-circuit release 60 ... 1000A , Setting range of the instantaneous short-circuit release 150 ... 1200A, Integrated earth fault protection, Connection type main circuit screw connection, Device design built-in device fixed installation, Suitable for DIN rail mounting, DIN rail mounting optional, Number of auxiliary contacts as NC contact 0, Number of auxiliary contacts as NO contact 0, Number of auxiliary contacts as changeover contact 0, Number of poles 4, position of the connection for the main circuit at the front, design of the actuating element toggle lever, complete device with protective 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 ETU560, LSIG, In =100A overload protection hutz Ir=40A...100A Short-circuit protection Isd=0.6..10x In, Ii=1.5..12x In N-conductor protection adjustable (OFF, up to 100%) Ground fault protection, switchable Ig=0.2... 1 x In= tg=0.05-0.8s screw flat connection 3VA2 molded case circuit breakers with ETU series 8 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...

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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.
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