



## Miniature circuit breaker B16A,3-pin,T=70.10kA 5SY4316-6



**Siemens**  
**5SY4316-6**  
 4001869181776 EAN/GTIN

**19,23 USD** excl. VAT\*\*  
 plus shipping



4-5 days\* (USA)

Circuit breaker B16A,3-pole,T=70.10kA 5SY4316-6 tripping characteristic B, number of poles (total) 3, number of fused poles 3, rated current 16A, rated voltage 400V, rated insulation voltage Ui 440V, rated impulse withstand voltage Uimp 4kV, rated switching capacity Icn according to EN 60898 230 V 10kA, rated switching capacity Icu according to EN 60898 at 400 V 10kA, rated switching capacity Icu according to IEC 60947-2 at 230 V 20kA, rated switching capacity Icu according to IEC 60947-2 at 400 V 20kA, type of voltage AC, frequency 50 ... 50Hz, energy limitation class 3, overvoltage category 3, degree of pollution 3, additional equipment possible, width in pitch units 3, installation depth 70mm, degree of protection (IP) IP20, ambient temperature during operation -40 ... 70°C, connectable conductor cross-section stranded 0.75 ... 35mm², connectable conductor cross-section solid 0.75 ... 35mm², miniature circuit breaker 400V 10kA, 3-pole, B, 16A, D=70mm The miniature circuit breaker is the circuit breaker for short circuits final protection. The miniature circuit breakers from Siemens as an important part of the SENTRON protection components for the electrical installation offer effective personal and system protection through safe shutdown in the event of an overload or short circuit. Convenient assembly and connection technology, standard additional components and a consistent design - these are the hallmarks of the device family. Whether for infrastructure or for industrial requirements, Siemens offers miniature circuit breakers for all applications and every area of use. The Siemens miniature circuit breakers are characterized above all by: 1. Effective personal investment and system protection against overload and short circuits. 2. Uniform accessories in a wide variety, easy to assemble and exchangeable at any time. 3. Reliable safety during installation thanks to the grip and touch protection included as standard. 4. Tool-free removal from the top-hat rail or from the busbar assembly through convenient slide-hand operation. 5. Clearly visible switch position indicator. 6. Data matrix code on the front of the device provides all information about the circuit breaker quickly and easily. 7. Standard-compliant protection with worldwide approvals. For the safe, efficient electrical infrastructure in buildings and industry, Siemens offers a comprehensive portfolio of protective switching, measuring and monitoring devices, distribution systems, switches and socket outlets.

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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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