SIEMENS

Data sheet 3VA9988-0AB23



electrical alarm switch changeover contacts type HQ (7mm) electronic-comp. accessory for: 3VA1/2 breaker

| Model | |
|--|--------------------------------------|
| product brand name | SENTRON |
| product designation | Electrical alarm switch |
| design of the product | Accessories for 3VA circuit breakers |
| accessories | Electrical alarm switch |
| General technical data | |
| degree of pollution | 3 |
| overvoltage category | III |
| Voltage | |
| surge voltage resistance | 4 kV |
| operating voltage / at AC / at 50 Hz / rated value / minimum | 24 V |
| operating voltage / at DC / rated value / minimum | 24 V |
| Current | |
| thermal current | 0.3 A |
| operational current | |
| • at AC-12 / at 12 V | 0.3 A |
| • at AC-12 / at 24 V | 0.3 A |
| • at DC-12 / at 12 V | 0.1 A |
| • at DC-12 / at 24 V | 0.1 A |
| • at DC-13 / at 12 V | 0.07 A |
| • at DC-13 / at 24 V | 0.07 A |
| • at AC-15 / at 12 V | 0.3 A |
| • at AC-15 / at 24 V | 0.3 A |
| Mechanical Design | |
| height | 56 mm |
| width | 7 mm |
| depth | 30 mm |
| tightening torque / with screw-type terminals / minimum | 0.4 N·m |
| tightening torque / with screw-type terminals / maximum | 0.5 N·m |
| Connections according IEC | |
| stripped length | 15 mm |
| AWG number / as coded connectable conductor cross section / for auxiliary contacts | |
| • minimum | 20 |
| • maximum | 16 |
| Connetctions according UL | |
| stripped length [in] | 0.6 in |
| tightening torque [lbf-in] / with screw-type terminals / minimum | 3.5 lbf·in |
| tightening torque [lbf·in] / with screw-type terminals / maximum | 4.4 lbf·in |
| Further information | |

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/lowvoltage/catalogs

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9988-0AB23

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3VA9988-0AB23

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

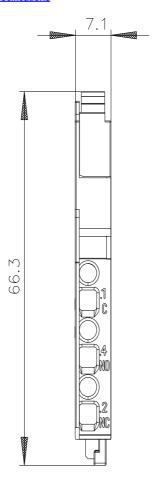
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9988-0AB23

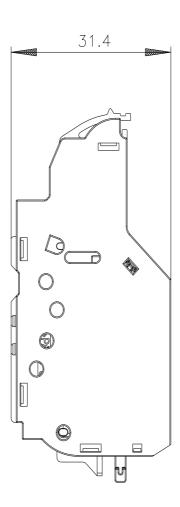
CAx-Online-Generator

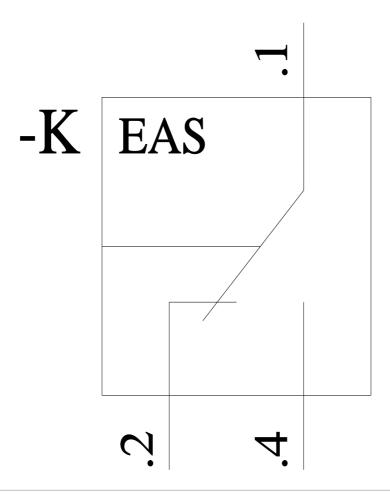
http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications







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