## **SIEMENS**

Data sheet 3RT1966-5AB31



Changeover operating mechanism for vacuum contactor 3RT126 AC (50...60 Hz) / DC operation, 23 ... 26 V Operating mechanism: Standard, economy circuit Screw terminal

| product brand name  | SIRIUS      |
|---|-------------|
| product designation                                       | Magnet coil |
| Substance Prohibitance (Date)                             | 05/01/2012  |
| type of voltage of the control supply voltage             | AC/DC       |
| control supply voltage 1 at AC                            |             |
| ● at 50 Hz  | 23 26 V     |
| • at 60 Hz  | 23 26 V     |
| control supply voltage 2 at AC                            |             |
| • at 50 Hz rated value                                    | 26 V        |
| at 60 Hz rated value                                      | 26 V        |
| control supply voltage 1                                  |             |
| • at DC   | 23 26 V     |
| control supply voltage 2 at DC rated value                | 26 V        |
| apparent pick-up power of magnet coil at AC               |             |
| ● at 50 Hz  | 630 VA      |
| • at 60 Hz  | 630 VA      |
| inductive power factor with closing power of the coil     |             |
| ● at 50 Hz  | 0.9         |
| • at 60 Hz  | 0.9         |
| apparent holding power of magnet coil at AC               |             |
| ● at 50 Hz  | 7.4 VA      |
| • at 60 Hz  | 7.4 VA      |
| inductive power factor with the holding power of the coil |             |
| ● at 50 Hz  | 0.9         |
| • at 60 Hz  | 0.9         |
| Annrovals Certificates                                    |             |

Approvals Certificates

General Product Approval

EMC

**Declaration of Conformity** 

Confirmation



EAC







**Test Certificates** 

Marine / Shipping

other

Special Test Certificate









Confirmation

other Railway

Miscellaneous Special Test Certific-

<u>ate</u>

## 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,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT1966-5AB31

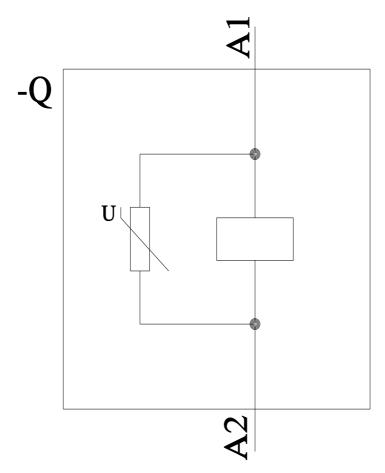
Cax online generator

 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3RT1966-5AB31}}$ 

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT1966-5AB31

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT1966-5AB31&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT1966-5AB31&lang=en</a>



last modified: 1/18/2021 🖸