








Changeover operating mechanism for vacuum contactor 3RT126 AC (50...60 Hz) / DC operation, 380 ... 420 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  | 380 ... 420 V |
| • at 60 Hz  | 380 ... 420 V |
| control supply voltage 2 at AC                            |               |
| • at 50 Hz rated value                                    | 420 V         |
| • at 60 Hz rated value                                    | 420 V         |
| control supply voltage 1                                  |               |
| • at DC   | 380 ... 420 V |
| control supply voltage 2 at DC rated value                | 420 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           |

Approvals Certificates

| General Product Approval     |   | EMC   | Declaration of Conformity  |   |   |
|------------------------------|---|---|--|---|---|
| <a href="#">Confirmation</a> | <br>UL |  | <br>RCM | <br>EG-Konf. |  |

| Test Certificates                        | Marine / Shipping  |  |   |   | other                        |
|--|--|--|---|---|------------------------------|
| <a href="#">Special Test Certificate</a> | <br>ABS | <br>PRS | <br>RMRS | <br>DNV-GL | <a href="#">Confirmation</a> |

## 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=3RT1966-5AV31>

Cax online generator

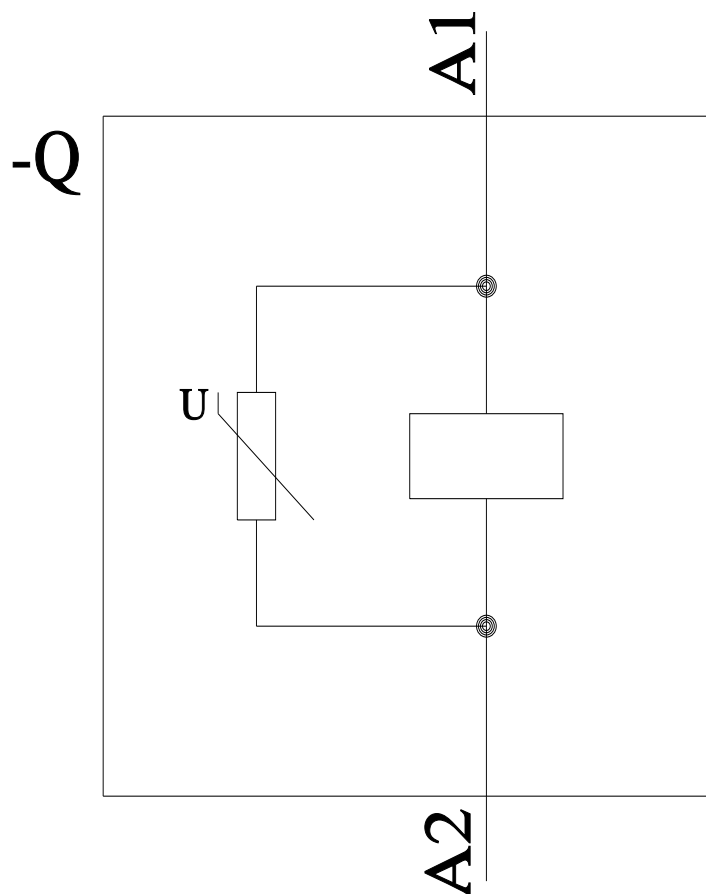
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1966-5AV31>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1966-5AV31>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RT1966-5AV31&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1966-5AV31&lang=en)



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