SIEMENS

Data sheet 3RT2934-5AG61

magnetic coil 100 V, 50 Hz/ 100-110 V, 60 Hz for contactors 3RT2.3.-.A



| product brand name | SIRIUS |
|--|-------------|
| product designation | Magnet coil |
| Substance Prohibitance (Date) | 10/01/2014 |
| type of voltage of the control supply voltage | AC |
| control supply voltage 1 at AC | |
| • at 50 Hz rated value | 100 V |
| • at 60 Hz | 100 110 V |
| control supply voltage 2 at AC | |
| at 60 Hz rated value | 110 V |
| control supply voltage frequency | |
| • 1 rated value | 50 Hz |
| 2 rated value | 60 Hz |
| operating range factor control supply voltage rated value of magnet coil at AC | |
| ● at 50 Hz | 0.8 1.1 |
| • at 60 Hz | 0.85 1.1 |
| apparent pick-up power of magnet coil at AC | |
| ● at 50 Hz | 212 VA |
| • at 60 Hz | 188 VA |
| inductive power factor with closing power of the coil | |
| ● at 50 Hz | 0.67 |
| • at 60 Hz | 0.65 |
| apparent holding power of magnet coil at AC | |
| ● at 50 Hz | 18.5 VA |
| ● at 60 Hz | 16.5 VA |
| inductive power factor with the holding power of the coil | |
| ● at 50 Hz | 0.39 |
| • at 60 Hz | 0.37 |
| | |

Approvals Certificates

General Product Approval EMC Declaration of Conformity Marine / Shipping

Confirmation











Marine / Shipping

other





Further information

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

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=3RT2934-5AG61

Cax online generator

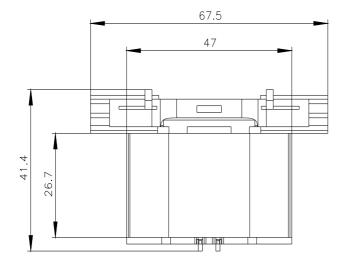
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2934-5AG61

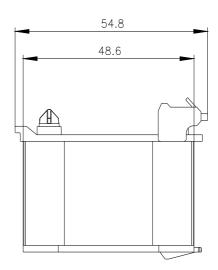
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3RT2934-5AG61

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2934-5AG61&lang=en





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