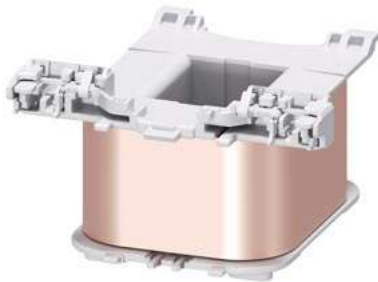








magnetic coil 110 V AC, 50 Hz, for contactors 3RT2.4.-A



|  |             |
|--|-------------|
| product brand name   | SIRIUS      |
| product designation  | Magnet coil |
| Substance Prohibittance (Date)   | 10/01/2014  |
| type of voltage of the control supply voltage                                  | AC          |
| control supply voltage 1 at AC   |             |
| • at 50 Hz rated value   | 110 V       |
| control supply voltage frequency   |             |
| • 1 rated value  | 50 Hz       |
| operating range factor control supply voltage rated value of magnet coil at AC |             |
| • at 50 Hz   | 0.8 ... 1.1 |
| apparent pick-up power of magnet coil at AC                                    |             |
| • at 50 Hz   | 296 VA      |
| inductive power factor with closing power of the coil                          |             |
| • at 50 Hz   | 0.61        |
| apparent holding power of magnet coil at AC                                    |             |
| • at 50 Hz   | 19 VA       |
| inductive power factor with the holding power of the coil                      |             |
| • at 50 Hz   | 0.38        |

**Approvals Certificates**

| General Product Approval  | EMC                          | Declaration of Conformity | Marine / Shipping |
|---|------------------------------|---------------------------|-------------------|
| <a href="#">Confirmation</a><br>     |                              |                           |                   |
| Marine / Shipping   | other                        |                           |                   |
|    | <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=3RT2944-5AF01>

Cax online generator

<http://support.automation.siemens.com/WWW/CAXorder/default.aspx?lang=en&mlfb=3RT2944-5AF01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2944-5AF01>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RT2944-5AF01&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2944-5AF01&lang=en)

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