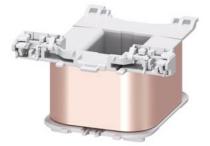
## **SIEMENS**

## Data sheet

## 3RT2944-5AT61

magnetic coil 600 V AC, 60 Hz, for contactors 3RT2.4.-.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 60 Hz rated value   | 600 V                     |                   |
| control supply voltage frequency   |                           |                   |
| 2 rated value  | 60 Hz                     |                   |
| operating range factor control supply voltage rated value<br>magnet coil at AC | e of                      |                   |
| • at 60 Hz   | 0.8 1.1                   |                   |
| apparent pick-up power of magnet coil at AC                                    |                           |                   |
| • at 60 Hz   | 326 VA                    |                   |
| inductive power factor with closing power of the coil                          |                           |                   |
| • at 60 Hz   | 0.62                      |                   |
| apparent holding power of magnet coil at AC                                    |                           |                   |
| • at 60 Hz   | 22 VA                     |                   |
| inductive power factor with the holding power of the coil                      |                           |                   |
| • at 60 Hz   | 0.38                      |                   |
| Approvals Certificates   |                           |                   |
| General Product Approval EMC   | Declaration of Conformity | Marine / Shipping |
| Confirmation ERC   |                           |                   |

Marine / Shipping

other



**Confirmation** 

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=3RT2944-5AT61 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2944-5AT61 Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RT2944-5AT61

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT2944-5AT61&lang=en

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12/21/2020 🖸