



magnetic coil 347 V AC, 60 Hz, for contactors 3RT2023-.A, 3RT2024-.A and 3RT2025-.A

| | |
|--------------------------|----------------|
| product brand name | SIRIUS |
| product category | Solenoid coils |
| product designation | Magnet coil |
| product type designation | 3RT29 |

| General technical data | |
|---|------------|
| Substance Prohibittance (Date) | 10/01/2009 |
| Weight | 0.1 kg |
| type of voltage of the control supply voltage | AC |
| control supply voltage 1 at AC | |
| • at 60 Hz rated value | 347 V |
| apparent pick-up power of magnet coil at AC | |
| • at 50 Hz | 65 VA |
| • at 60 Hz | 73 VA |
| inductive power factor with closing power of the coil | |
| • at 50 Hz | 0.82 |
| • at 60 Hz | 0.76 |
| apparent holding power of magnet coil at AC | |
| • at 50 Hz | 7.6 VA |
| • at 60 Hz | 7.2 VA |
| inductive power factor with the holding power of the coil | |
| • at 50 Hz | 0.25 |
| • at 60 Hz | 0.28 |

| Approvals Certificates | | |
|--------------------------|-----|----------------------|
| General Product Approval | EMV | Maritime application |



| | | |
|----------------------|-------|-------------|
| Maritime application | other | Environment |
|----------------------|-------|-------------|



[Miscellaneous](#)



[Confirmation](#)

[Environmental Confirmations](#)

Further information

Information on the packaging
<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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=3RT2924-5AW61>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2924-5AW61>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2924-5AW61>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2924-5AW61&lang=en

last modified:

4/2/2025 