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|--|---|
|  | Magnetic coil for contactor 36 V AC, 50 Hz 36 V AC, 50 Hz |
| product brand name   | SIRIUS  |
| product designation  | Magnet coil   |
| <b>General technical data</b>  |   |
| Substance Prohibitance (day/month/year)  | 03/01/2017  |
| Net Weight   | 0.107 kg  |
| type of voltage of the control supply voltage                                  | AC  |
| control supply voltage 1 at AC   |   |
| • at 50 Hz rated value   | 24 V  |
| 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   | 145 VA  |
| • at 60 Hz   | 166 VA  |
| inductive power factor with closing power of the coil                          |   |
| • at 50 Hz   | 0.79  |
| • at 60 Hz   | 0.71  |
| apparent holding power of magnet coil at AC                                    |   |
| • at 50 Hz   | 12.5 VA   |
| • at 60 Hz   | 12.6 VA   |
| inductive power factor with the holding power of the coil                      |   |
| • at 50 Hz   | 0.36  |
| • at 60 Hz   | 0.37  |

### Approvals Certificates

| Environment                                 | General Product Approval  | EMV   | other  |
|---|---|---|--|
| <a href="#">Environmental Conformations</a> |  | <br>EG-Konf. | <br>RCM                         |
|   |   |   | <a href="#">Confirmation</a>  |

### 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=3RT5935-5AB01>  
 Cax online generator  
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT5935-5AB01>  
 Service&Support (Manuals, Certificates, Characteristics, FAQs,...)  
<https://support.industry.siemens.com/cs/ww/en/ps/3RT5935-5AB01>  
 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)  
[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RT5935-5AB01&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT5935-5AB01&lang=en)

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