





Magnetic coil for contactor Magnetic coil for contactor 400 V AC, 50 Hz/400...440 V 60 Hz

product brand name	SIRIUS
product designation	Magnet coil
General technical data	
Substance Prohibitance (day/month/year)	03/01/2017
Net Weight	0.162 kg
type of voltage of the control supply voltage	AC
control supply voltage 1 at AC	
• at 50 Hz rated value	380 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	270 VA
• at 60 Hz	300 VA
inductive power factor with closing power of the coil	
• at 50 Hz	0.68
• at 60 Hz	0.52
apparent holding power of magnet coil at AC	
• at 50 Hz	22 VA
• at 60 Hz	21 VA
inductive power factor with the holding power of the coil	
• at 50 Hz	0.27
• at 60 Hz	0.29

Approvals Certificates

Environment	General Product Approval	EMV	other
Environmental Confirmations		 EG-Konf.	 Confirmation 

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=3RT5945-5AQ01>
- Cax online generator
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT5945-5AQ01>
- Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/3RT5945-5AQ01>
- Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT5945-5AQ01&lang=en

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