



Magnetic coil for contactor 24 V AC, 50/60 Hz 24 V AC, 50/60 Hz

product brand name	SIRIUS
product designation	Magnet coil
General technical data	
Substance Prohibitance (day/month/year)	03/01/2017
Net Weight	0.111 kg
type of voltage of the control supply voltage	AC
control supply voltage 1 at AC	
• at 50 Hz rated value	220 V
• at 60 Hz rated value	220 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
Environmental Conformations		 EG-Konf.	 RCM
			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=3RT5935-5AN21>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT5935-5AN21>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT5935-5AN21>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT5935-5AN21&lang=en

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