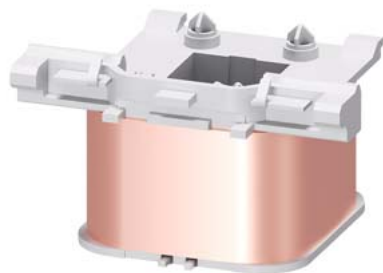







magnetic coil 24 V AC, 50/60 Hz, for contactors 3RT2.3.-A



product brand name	SIRIUS		
product category	Solenoid coils		
product designation	Magnet coil		
General technical data			
Substance Prohibitance (Date)	10/01/2014		
Weight	0.117 kg		
type of voltage of the control supply voltage	AC		
control supply voltage 1 at AC			
• at 50 Hz rated value	24 V		
• at 60 Hz rated value	24 V		
control supply voltage frequency			
• 1 rated value	50 Hz		
• 2 rated value	60 Hz		
operating range factor control supply voltage rated value of magnet coil at AC			
• at 50 Hz	0.8 ... 1.1		
• at 60 Hz	0.85 ... 1.1		
apparent pick-up power of magnet coil at AC			
• at 50 Hz	210 VA		
• at 60 Hz	188 VA		
inductive power factor with closing power of the coil			
• at 50 Hz	0.69		
• at 60 Hz	0.65		
apparent holding power of magnet coil at AC			
• at 50 Hz	17.2 VA		
• at 60 Hz	16.5 VA		
inductive power factor with the holding power of the coil			
• at 50 Hz	0.39		
• at 60 Hz	0.36		
Approvals Certificates			
General Product Approval		EMV	Marine / Shipping
<div><div><div></div><div>Confirmation</div></div><div> EG-Konf.</div><div></div><div> RCM</div><div></div></div>			
Marine / Shipping	other	Environment	



[Confirmation](#)

[Environmental Con-  
firmations](#)

#### Further information

##### 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=3RT2934-5AC21>

##### Cax online generator

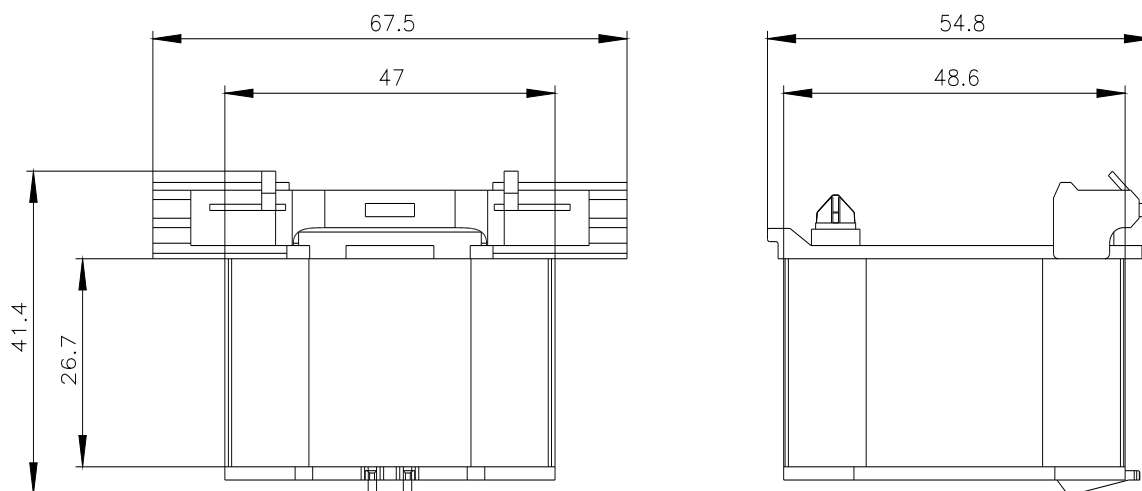
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2934-5AC21>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2934-5AC21>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RT2934-5AC21&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2934-5AC21&lang=en)



last modified:

1/10/2024