

magnetic coil 230 V AC, 50 Hz, for contactors 3RT2.4.-A



product brand name	SIRIUS		
product category	Solenoid coils		
product designation	Magnet coil		
product type designation	3RT29		
<b>General technical data</b>			
Substance Prohibition (Date)	10/01/2014		
Net Weight	0.16 kg		
type of voltage of the control supply voltage	AC		
control supply voltage 1 at AC			
• at 50 Hz rated value	230 V		
control supply voltage frequency			
• 1 rated value	50 Hz		
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	296 VA		
inductive power factor with closing power of the coil			
• at 50 Hz	0.61		
apparent holding power of magnet coil at AC			
• at 50 Hz	19 VA		
inductive power factor with the holding power of the coil			
• at 50 Hz	0.38		
<b>Approvals Certificates</b>			
Environment	General Product Approval	Maritime application	other

[Environmental Confirmations](#)



[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=3RT2944-5AP01>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2944-5AP01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2944-5AP01>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RT2944-5AP01&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2944-5AP01&lang=en)

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