



magnetic coil 110 V AC, 50/60 Hz, for contactors 3RT2325-A, 3RT2.26-A, 3RT2.27-A and 3RT2028-A

product brand name	SIRIUS	
product category	Solenoid coils	
product designation	Magnet coil	
product type designation	3RT29	
General technical data		
power loss [V·A] of magnet coil at AC typical	10.5 VA	
Substance Prohibitance (Date)	10/01/2009	
Weight	0.085 kg	
type of voltage of the control supply voltage	AC	
control supply voltage 1 at AC		
• at 50 Hz rated value	110 V	
• at 60 Hz rated value	110 V	
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	77 VA	
• at 60 Hz	87 VA	
inductive power factor with closing power of the coil		
• at 50 Hz	0.82	
• at 60 Hz	0.76	
apparent holding power of magnet coil at AC		
• at 50 Hz	9.8 VA	
• at 60 Hz	87 VA	
inductive power factor with the holding power of the coil		
• at 50 Hz	0.25	
• at 60 Hz	0.8	
Environmental footprint		
Environmental Product Declaration(EPD)	Yes	
global warming potential [CO2 eq] total	7.04 kg	
global warming potential [CO2 eq] during manufacturing	0.089 kg	
global warming potential [CO2 eq] during operation	6.96 kg	
global warming potential [CO2 eq] after end of life	-0.0061 kg	
Approvals Certificates		
General Product Approval	EMV	Maritime application



Maritime application

other

Environment



[Miscellaneous](#)



[Confirmation](#)



[Environmental Confirmations](#)

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=3RT2926-5AG21>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2926-5AG21>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2926-5AG21>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2926-5AG21&lang=en

last modified:

4/2/2025