



magnetic coil 480 V AC, 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		9.8 VA	
Substance Prohibittance (day/month/year)		10/01/2009	
Net Weight		0.086 kg	
type of voltage of the control supply voltage		AC	
control supply voltage 1 at AC			
• at 60 Hz rated value		480 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	
Approvals Certificates			
Environmental Product Declaration			
• global warming potential [CO2 eq] / during manufacturing		0.0885 kg	
• global warming potential [CO2 eq] / during operation		6.96 kg	
• global warming potential [CO2 eq] / after end of life		-0.0061 kg	
• global warming potential [CO2 eq] / total		7.04 kg	
Environment		General Product Approval	
		EMV	
		Maritime application	

[Environmental Con-
firmations](#)



[Confirmation](#)[Miscellaneous](#)

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=3RT2926-5AV61>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2926-5AV61>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2926-5AV61>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2926-5AV61&lang=en

last modified:

4/2/2025