



magnetic coil 110 V AC, 50 Hz / 120 V, 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 50 Hz rated value		110 V			
• at 60 Hz rated value		120 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](#)



Maritime application

other



[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=3RT2926-5AK61>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2926-5AK61>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2926-5AK61>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2926-5AK61&lang=en

last modified:

4/2/2025