



magnetic coil 48 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		
General technical data			
power loss [V·A] of magnet coil at AC typical	10.5 VA		
Substance Prohibitance (Date)	10/01/2009		
Weight	0.084 kg		
type of voltage of the control supply voltage	AC		
control supply voltage 1 at AC			
• at 50 Hz rated value	48 V		
• at 60 Hz rated value	48 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	Marine / Shipping

[Confirmation](#)



Marine / Shipping	other	Environment
		
	Miscellaneous	Confirmation
		Environmental Confirmations

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=3RT2926-5AH21>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2926-5AH21>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2926-5AH21>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2926-5AH21&lang=en

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1/10/2024 