



magnetic coil 208 V AC, 60 Hz, for contactors 3RT2023-.A, 3RT2024-.A and 3RT2025-.A

product brand name	SIRIUS
product category	Solenoid coils
product designation	Magnet coil
product type designation	3RT29

General technical data	
Substance Prohibitance (day/month/year)	10/01/2009
Net Weight	0.1 kg
type of voltage of the control supply voltage	AC
control supply voltage 1 at AC	
• at 60 Hz rated value	208 V
apparent pick-up power of magnet coil at AC	
• at 50 Hz	65 VA
• at 60 Hz	73 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	7.6 VA
• at 60 Hz	7.2 VA
inductive power factor with the holding power of the coil	
• at 50 Hz	0.25
• at 60 Hz	0.28

Approvals Certificates			
Environment	General Product Approval	EMV	Maritime application

[Environmental Con-
firmations](#)



Maritime application	other
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[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=3RT2924-5AM11>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2924-5AM11>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2924-5AM11>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2924-5AM11&lang=en

last modified:

4/2/2025 