## **SIEMENS**

Data sheet 3RT2924-5AK61



magnetic coil 110 V AC, 50 Hz / 120 V, 60 Hz, for contactors 3RT2023-.A, 3RT2024-.A and 3RT2025-.A

	2000
product brand name	SIRIUS
product designation	Magnet coil
General technical data	
power loss [V·A] of magnet coil at AC typical	8.5 VA
Substance Prohibitance (Date)	10/01/2009
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	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
Ammunuala Cartificates	

Confirmation

**General Product Approval** 







**Declaration of Conformity** 





Marine / Shipping

Marine / Shipping

other

**EMC** 





Confirmation



## **Further information**

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

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=3RT2924-5AK61

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2924-5AK61

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT2924-5AK61

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

http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT2924-5AK61&lang=en

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