## **SIEMENS**

Data sheet 3RT2924-5AR61



magnetic coil 400 V AC, 50/60 Hz / 440 V, 60 Hz, for contactors 3RT2023-.A, 3RT2024-.A and 3RT2025-.A

product brand name		SIRIU	S	
product designation		Magn	et coil	
General technical data				
power loss [V·A] of magnet coil at AC typical		8.5 V	A	
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		400 V		
● at 60 Hz		400	.440 V	
control supply voltage 2 at AC				
at 60 Hz rated value		440 V		
operating range factor control supply voltage magnet coil at AC	rated value of			
• 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 V	A	
● at 60 Hz		7.2 V	A	
inductive power factor with the holding power of the coil				
● at 50 Hz		0.25		
● at 60 Hz		0.28		
Approvals Certificates				
General Product Approval	EMC		Declaration of Conformity	Marine / Shipping

Confirmation











Marine / Shipping

other





## 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=3RT2924-5AR61

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2924-5AR61

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT2924-5AR61

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT2924-5AR61&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT2924-5AR61&lang=en</a>

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