SIEMENS

Data sheet

3RT2924-5AT61



magnetic coil 600 V AC, 60 Hz, for contactors 3RT2023-.A, 3RT2024-.A and 3RT2025-.A

product brand name	SIRIUS
product designation	Magnet coil
eneral 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	600 V
operating range factor control supply voltage rated valu magnet coil at AC	ue 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 VA
• at 60 Hz	7.2 VA
inductive power factor with the holding power of the co	bil
• at 50 Hz	0.25
• at 60 Hz	0.28
pprovals Certificates	
General Product Approval EMC	Declaration of Conformity Marine / Shipping
Confirmation ERIC	
Marine / Shipping other	





Household and similar appliances

Confirmation

Further information

Subject to change without notice © Copyright Siemens 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=3RT2924-5AT61

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2924-5AT61

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT2924-5AT61

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2924-5AT61&lang=en

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