SIEMENS

Data sheet 3RT2934-5AR61

magnetic coil 400 V AC, 50 Hz / 400-440 V, 60 Hz, for contactors 3RT2.3.-.A



product category	Solenoid coils
product designation	Magnet coil
Substance Prohibitance (Date)	10/01/2014
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
control supply voltage frequency	
• 1 rated value	50 Hz
2 rated value	60 Hz
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	212 VA
● at 60 Hz	188 VA
inductive power factor with closing power of the coil	
● at 50 Hz	0.67
● at 60 Hz	0.65
apparent holding power of magnet coil at AC	
● at 50 Hz	18.5 VA
● at 60 Hz	16.5 VA
inductive power factor with the holding power of the coil	
● at 50 Hz	0.39
● at 60 Hz	0.37

Approvals Certificates

General Product Approval EMV Marine / Shipping



Confirmation









Marine / Shipping other Environment





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=3RT2934-5AR61

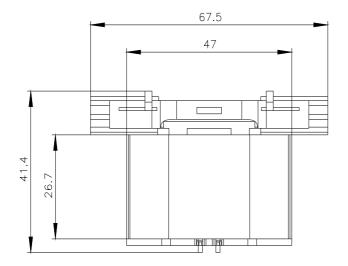
Cax online generator

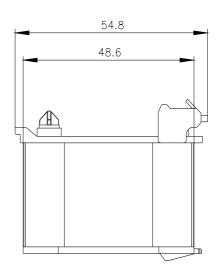
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2934-5AR61

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RT2934-5AR61

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2934-5AR61&lang=en





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1/10/2024

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