

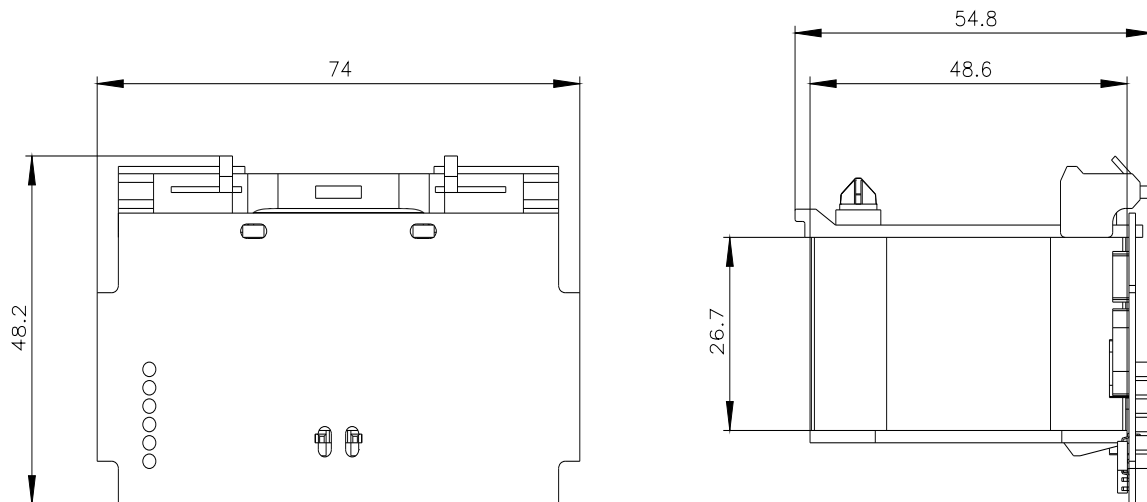
magnetic coil, 175-280 V AC/DC, 50/60 Hz, with integrated varistor, for contactor 3RT2.3.-N



product brand name		SIRIUS	
product category		Solenoid coils	
product designation		Magnet coil	
product type designation		3RT29	
General technical data			
Substance Prohibittance (day/month/year)		10/01/2014	
SVHC substance name		Lead CAS-No. 7439-92-1 Lead monoxide (lead oxide) CAS-No. 1317-36-8 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one CAS-No. 71868-10-5 Melamine CAS-No. 108-78-1	
Net Weight		0.27 kg	
type of voltage of the control supply voltage		AC/DC	
control supply voltage 1 at AC			
• at 50 Hz		175 ... 280 V	
• at 60 Hz		175 ... 280 V	
control supply voltage 1 at DC		175 ... 280 V	
operating range factor control supply voltage rated value of magnet coil at AC			
• at 50 Hz		0.8 ... 1.1	
• at 60 Hz		0.8 ... 1.1	
apparent pick-up power of magnet coil at AC			
• at 50 Hz		40 VA	
• at 60 Hz		40 VA	
inductive power factor with closing power of the coil			
• at 50 Hz		0.95	
• at 60 Hz		0.95	
apparent holding power of magnet coil at AC			
• at 50 Hz		2 VA	
• at 60 Hz		2 VA	
inductive power factor with the holding power of the coil			
• at 50 Hz		0.95	
• at 60 Hz		0.95	
Approvals Certificates			
Environment	General Product Approval		EMV
			Maritime application

[Environmental Con-
firmations](#)



[Confirmation](#)**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=3RT2934-5NP31>**Cax online generator**<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2934-5NP31>**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**<https://support.industry.siemens.com/cs/ww/en/ps/3RT2934-5NP31>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2934-5NP31&lang=en

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