



Changeover operating mechanism for vacuum contactor 3RT126 AC (50...60 Hz) / DC operation, 440 ... 480 V Operating mechanism: Standard,economy circuit  
Screw terminal

product brand name	SIRIUS
product designation	Magnet coil
Substance Prohibitance (Date)	05/01/2012
type of voltage of the control supply voltage	AC/DC
control supply voltage 1 at AC	
• at 50 Hz	440 ... 480 V
• at 60 Hz	440 ... 480 V
control supply voltage 2 at AC	
• at 50 Hz rated value	480 V
• at 60 Hz rated value	480 V
control supply voltage 1	
• at DC	440 ... 480 V
control supply voltage 2 at DC rated value	480 V
apparent pick-up power of magnet coil at AC	
• at 50 Hz	630 VA
• at 60 Hz	630 VA
inductive power factor with closing power of the coil	
• at 50 Hz	0.9
• at 60 Hz	0.9
apparent holding power of magnet coil at AC	
• at 50 Hz	7.4 VA
• at 60 Hz	7.4 VA
inductive power factor with the holding power of the coil	
• at 50 Hz	0.9
• at 60 Hz	0.9

Approvals Certificates

General Product Approval		EMC	Declaration of Conformity	
<a href="#">Confirmation</a>				
	UL		RCM	UKCA
				CE EG-Konf.

Test Certificates	Marine / Shipping				other
<a href="#">Special Test Certificate</a>	 ABS	 PRS	 RMRS	 DNV-GL DAVIS L. CORBIN	<a href="#">Confirmation</a>

**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=3RT1966-5AR31>

**Cax online generator**

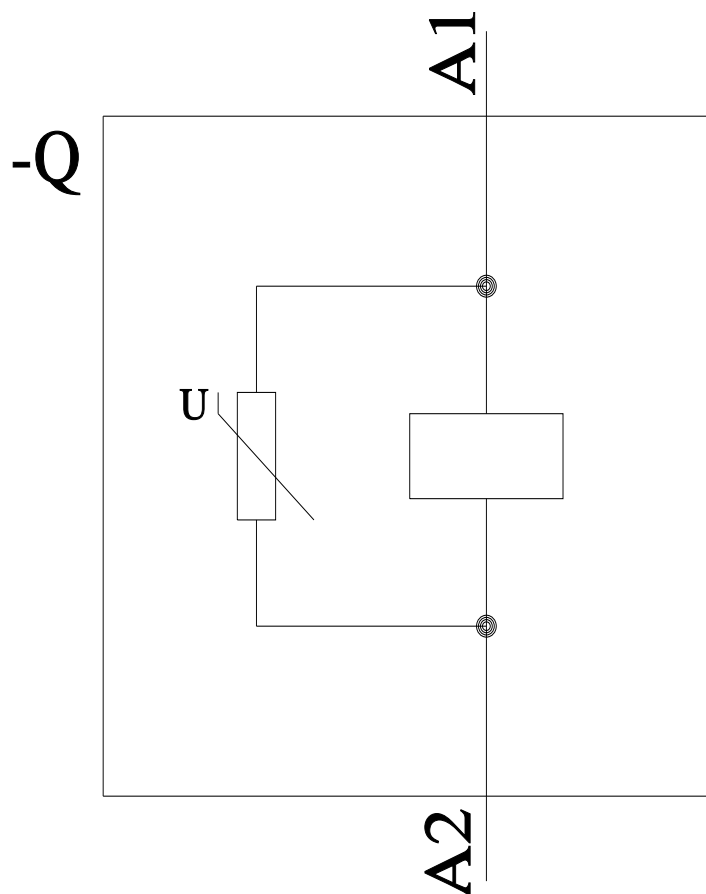
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1966-5AR31>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1966-5AR31>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RT1966-5AR31&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1966-5AR31&lang=en)



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