



Changeover operating mechanism for vacuum contactor 3RT126 AC (50...60 Hz) / DC operation, 380 ... 420 V Operating mechanism: Standard,economy circuit
Screw terminal

product brand name	SIRIUS
product category	Solenoid coils
product designation	Changeover operating mechanism
product type designation	3RT19

General technical data

Substance Prohibitance (Date)	05/01/2012
Weight	0.933 kg
type of voltage of the control supply voltage	AC/DC
control supply voltage 1 at AC	
• at 50 Hz	380 ... 420 V
• at 60 Hz	380 ... 420 V
control supply voltage 2 at AC	
• at 50 Hz rated value	420 V
• at 60 Hz rated value	420 V
control supply voltage 1 at DC	380 ... 420 V
control supply voltage 2 at DC rated value	420 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	EMV	Test Certificates
 EG-Konf.		 UL
	 RCM	Special Test Certificate

Marine / Shipping	other
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[Confirmation](#)[Miscellaneous](#)

Railway

Environment

[Special Test Certificate](#)[Environmental Confirmations](#)**Further information**

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=3RT1966-5AV31>

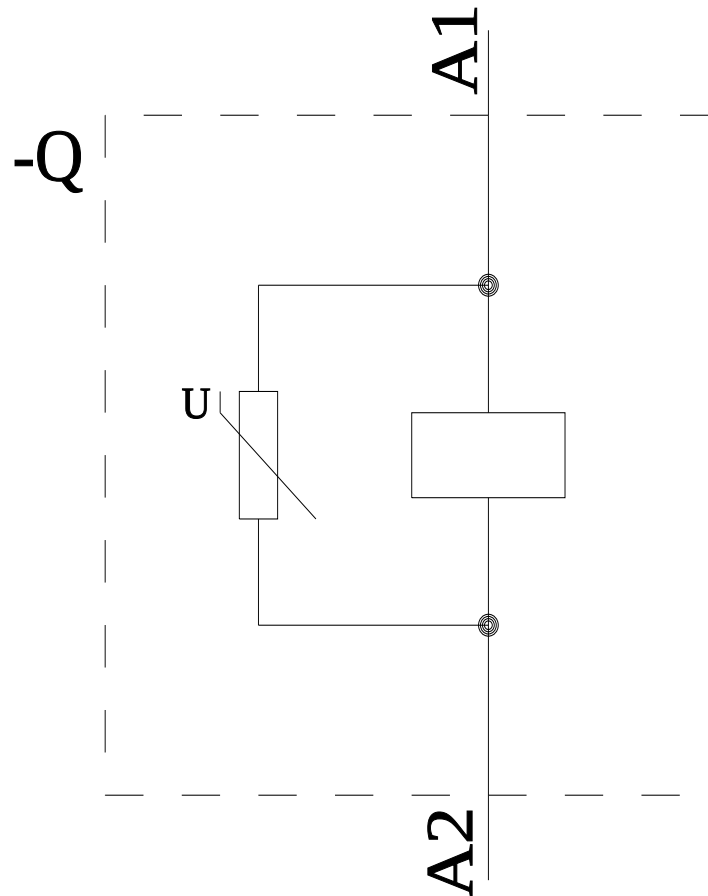
Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1966-5AV31>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1966-5AV31>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1966-5AV31&lang=en

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4/2/2025

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