








Changeover operating mechanism for contactors 3RT106, 3RT146 AC (50...60 Hz) / DC operation, 110 ... 127 V Operating mechanism: Standard,economy circuit Spring-type 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				
SVHC substance name	Lead - 7439-92-1 Lead monoxide (lead oxide) - 1317-36-8				
Weight	0.85 kg				
type of voltage of the control supply voltage	AC/DC				
control supply voltage 1 at AC	<ul style="list-style-type: none"> at 50 Hz 110 ... 127 V at 60 Hz 110 ... 127 V 				
control supply voltage 2 at AC	<ul style="list-style-type: none"> at 50 Hz rated value 127 V at 60 Hz rated value 127 V 				
control supply voltage 1 at DC	110 ... 127 V				
control supply voltage 2 at DC rated value	127 V				
apparent pick-up power of magnet coil at AC	<ul style="list-style-type: none"> at 50 Hz 590 VA at 60 Hz 590 VA 				
inductive power factor with closing power of the coil	<ul style="list-style-type: none"> at 50 Hz 0.9 at 60 Hz 0.9 				
apparent holding power of magnet coil at AC	<ul style="list-style-type: none"> at 50 Hz 6.7 VA at 60 Hz 6.7 VA 				
inductive power factor with the holding power of the coil	<ul style="list-style-type: none"> at 50 Hz 0.9 at 60 Hz 0.9 				
Approvals Certificates					
General Product Approval	EMV	Test Certificates			
 EG-Konf.		 UL		 RCM	Type Test Certificates/Test Report
Test Certificates	Maritime application	other			

[Special Test Certificate](#)



other Railway Environment

[Confirmation](#)

[Miscellaneous](#)

[Special Test Certificate](#)

[Environmental Confirmations](#)

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=3RT1965-5AF32>

Cax online generator

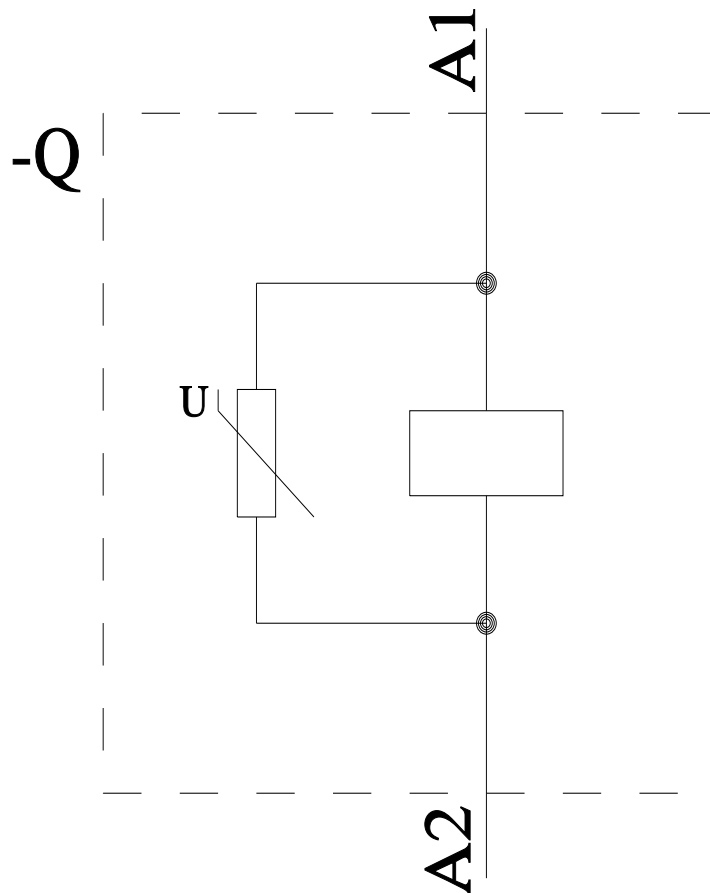
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1965-5AF32>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1965-5AF32>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1965-5AF32&lang=en



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