






Withdrawable drive for contactors 3RT105, 3RT145 AC (50...60 Hz) / DC operation, 200 ... 220 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 Prohibitation (Date)	05/01/2012		
Net Weight	0.56 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 200 ... 220 V • at 60 Hz 200 ... 220 V 		
control supply voltage 2 at AC	<ul style="list-style-type: none"> • at 50 Hz rated value 220 V • at 60 Hz rated value 220 V 		
control supply voltage 1 at DC	200 ... 220 V		
control supply voltage 2 at DC rated value	220 V		
apparent pick-up power of magnet coil at AC	<ul style="list-style-type: none"> • at 50 Hz 300 VA • at 60 Hz 300 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 5.8 VA • at 60 Hz 5.8 VA 		
inductive power factor with the holding power of the coil	<ul style="list-style-type: none"> • at 50 Hz 0.8 • at 60 Hz 0.8 		
Approvals Certificates			
General Product Approval	EMV	Test Certificates	
 EG-Konf.		 UL	
	 RCM	Special Test Certificate	
Test Certificates	Maritime application	other	



other Railway Environment

[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=3RT1955-5AM32>

Cax online generator

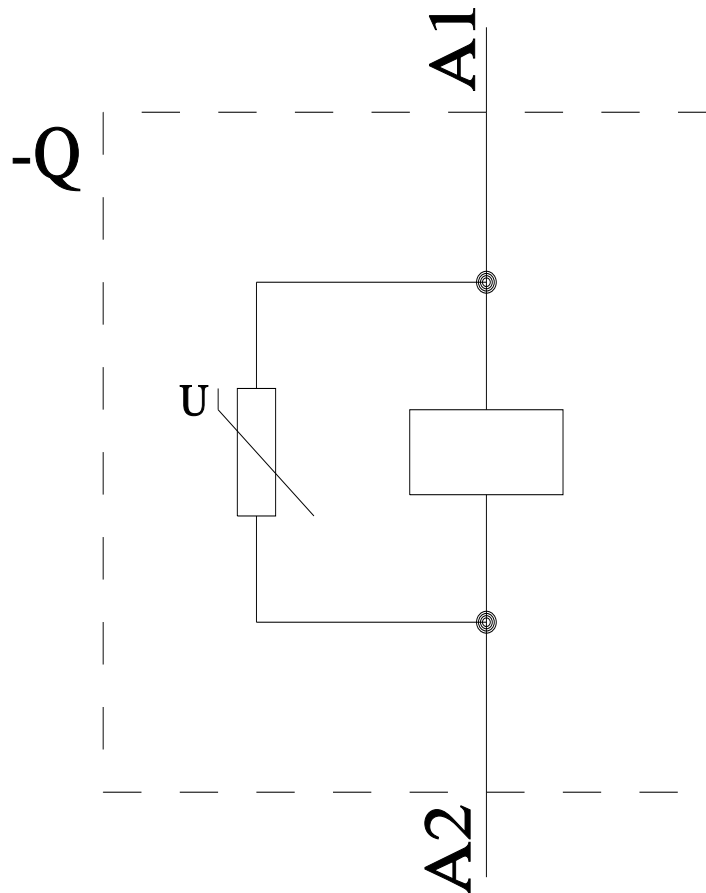
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1955-5AM32>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1955-5AM32>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1955-5AM32&lang=en



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4/2/2025