## SIEMENS

## Data sheet

## 3RT1965-5AT31



Changeover operating mechanism for contactors 3RT106, 3RT146 AC (50...60 Hz) / DC operation, 575 ... 600 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	
eneral technical data		
Substance Prohibitance (Date)	05/01/2012	
Weight	0.82 kg	
type of voltage of the control supply voltage	AC/DC	
control supply voltage 1 at AC		
• at 50 Hz	575 600 V	
• at 60 Hz	575 600 V	
control supply voltage 2 at AC		
• at 50 Hz rated value	600 V	
• at 60 Hz rated value	600 V	
control supply voltage 1 at DC	575 600 V	
control supply voltage 2 at DC rated value	600 V	
apparent pick-up power of magnet coil at AC		
• at 50 Hz	590 VA	
• at 60 Hz	590 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	6.7 VA	
• at 60 Hz	6.7 VA	
inductive power factor with the holding power of the coil		
• at 50 Hz	0.9	
• at 60 Hz	0.9	
pprovals Certificates		
General Product Approval	EMV	Test Certificates
		Type Test Certific
UK (f m		ates/Test Report
	<u>بچن</u> رور ر	
EG-Konf. UL	RCM	
Test Certificates Marine / Shipping		other



**Miscellaneous** 

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=3RT1965-5AT31

Cax online generator

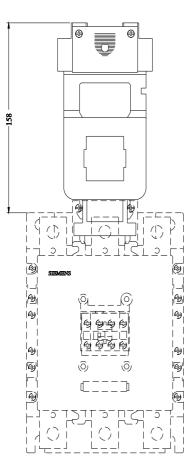
rt.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1965-5AT31 http://suppo

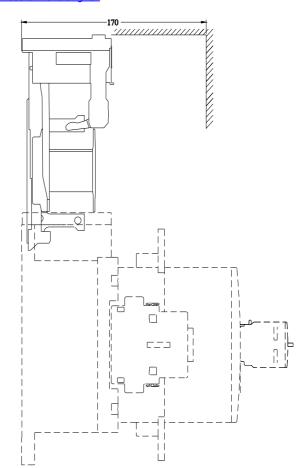
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RT1965-5AT31

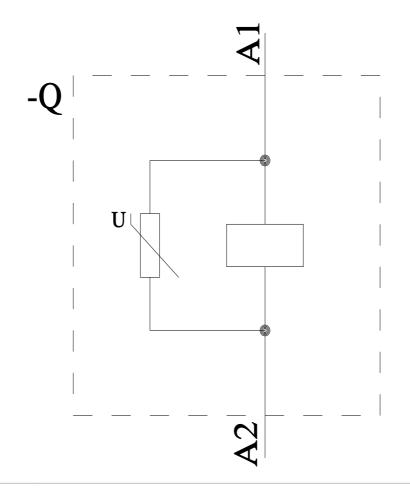
Special Test Certific-<u>ate</u>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT1965-5AT31&lang=en

Environmental Con-firmations







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4/2/2025 🖸

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