# **SIEMENS**

### Data sheet

## 3RT1965-5AP31



Changeover operating mechanism for contactors 3RT106, 3RT146 AC (50...60 Hz) / DC operation, 220 ... 240 V Operating mechanism: Standard,economy circuit Screw terminal

product brand name			SIRIUS			
Substance Prohibitance (Date)			05/01/2012			
type of voltage of the control supply voltage			AC/DC			
control supply voltage	e 1 at AC					
• at 50 Hz			220 240 V			
• at 60 Hz			220 240 V			
control supply voltage 2 at AC						
• at 50 Hz rated value			240 V			
• at 60 Hz rated value			240 V			
control supply voltage 1						
• at DC			220 240 V			
control supply voltage 2 at DC rated value			240 V			
apparent pick-up power of magnet coil at AC						
• at 50 Hz			590 VA			
• at 60 Hz			590 VA			
inductive power factor	r 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			
Approvals Certificates						
General Product Approval				EMC	Declaration of Con- formity	
SP M	<u>Confirmation</u>		EHC	RCM	CE EG-Konf.	
Declaration of Con- formity	Test Certificates		Marine / Shipping			
UK CA	Type Test Certific- ates/Test Report	Special Test Cert ate	fic-	PRS	RMRS RMRS	

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other

Railway

Miscellaneous

Special Test Certificate

#### 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.

Confirmation

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=3RT1965-5AP31

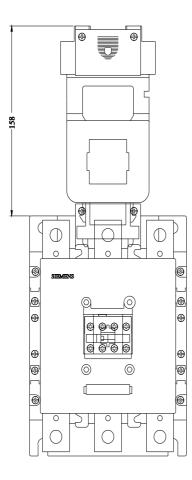
Cax online generator

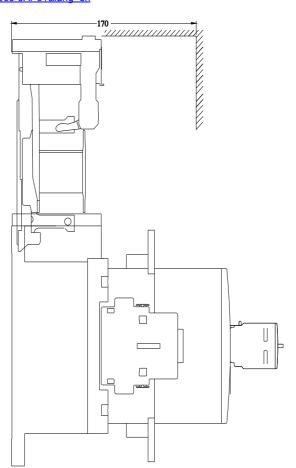
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1965-5AP31

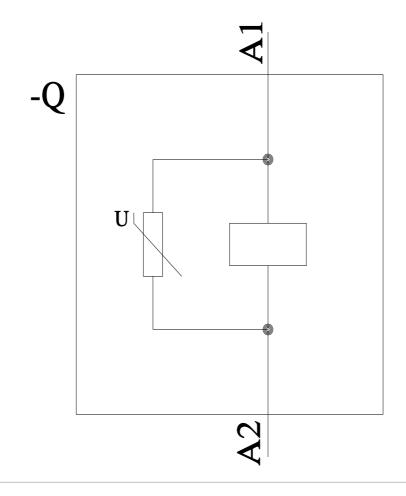
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3RT1965-5AP31

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT1965-5AP31&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT1965-5AP31&lang=en</a>







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