SIEMENS

Data sheet

3RT1965-5AF31



Changeover operating mechanism for contactors 3RT106, 3RT146 AC (50...60 Hz) / DC operation, 110 ... 127 V Operating mechanism: Standard,economy circuit Screw terminal

product brand name			SIRIUS			
product designation			Magnet coil			
Substance Prohibitance (Date)			05/01/2012			
type of voltage of the control supply voltage			AC/DC			
control supply voltage 1 at AC						
● at 50 Hz			110 127 V			
• at 60 Hz			110 127 V			
control supply voltage 2 at AC						
• 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						
• 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			
Approvals Certificates						
General Product Approval				EMC	Declaration of Con- formity	
() E	<u>Confirmation</u>		EAC	RCM	CE EG-Konf.	
Declaration of Con- formity	Test Certificates		Marine / Shipping			
UK CA	<u>Special Test Certific-</u> <u>ate</u>	Type Test Certific ates/Test Repor		PRS	RMRS RMRS	

7/5/2023

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Marine / Shipping	other		Railway
DNV-GL	Confirmation	<u>Miscellaneous</u>	Special Test Certific- ate

Further information

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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.

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=3RT1965-5AF31

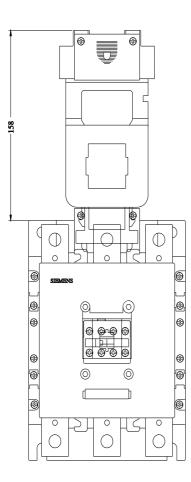
Cax online generator

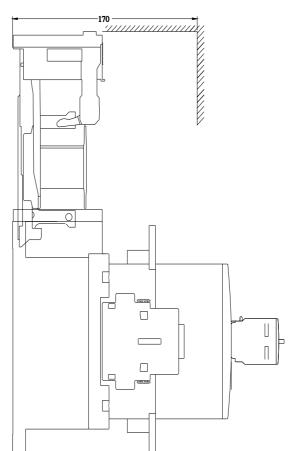
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1965-5AF31

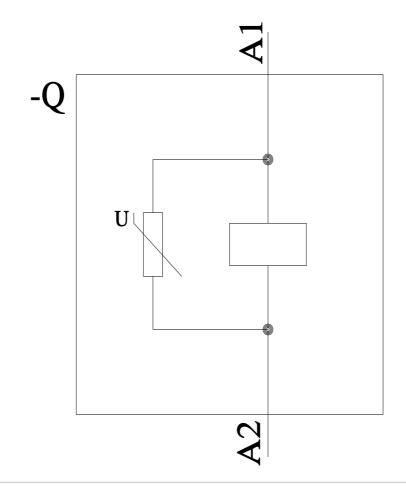
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3RT1965-5AF31

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1965-5AF31&lang=en







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