SIEMENS

Data sheet

3RT1965-5AU31



Changeover operating mechanism for contactors 3RT106, 3RT146 AC (50...60 Hz) / DC operation, 240 ... 277 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	e 1 at AC						
• at 50 Hz			240 277 V				
• at 60 Hz			240 277 V				
control supply voltage	e 2 at AC						
• at 50 Hz rated value			277 V				
• at 60 Hz rated value			277 V				
control supply voltage	e 1						
• at DC		240 277 V					
control supply voltage 2 at DC rated value			277 V				
apparent pick-up power of magnet coil at AC							
• at 50 Hz			590 VA				
• at 60 Hz			590 VA				
inductive power facto	r with closing power of	the coil					
• at 50 Hz			0.9				
● at 60 Hz			0.9				
apparent holding pow	ver 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 App	roval				EMC	Declaration of Con- formity	
SP Example 1	<u>Confirmation</u>			EAC	RCM	CE EG-Konf.	
Declaration of Con- formity	Test Certificates			Marine / Shipping			
UK CA	Type Test Certific- ates/Test Report	<u>Special Test Cer</u> <u>ate</u>	<u>rtific-</u>	ABS	PRS	RMRS	

6/20/2023

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

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.

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=3RT1965-5AU31

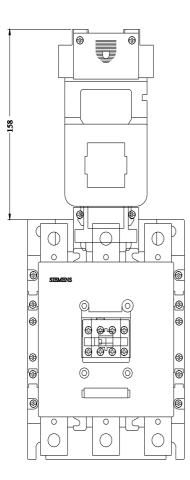
Cax online generator

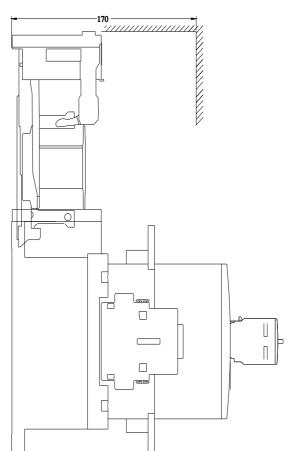
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1965-5AU31

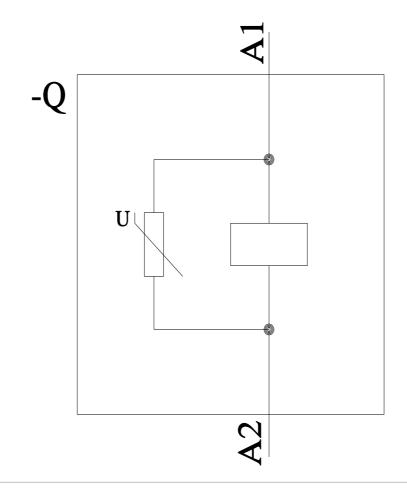
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3RT1965-5AU31

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1965-5AU31&lang=en







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