SIEMENS

Data sheet 3RT1965-5NF31



Changeover operating mechanism for contactors 3RT106, 3RT146 AC (50...60 Hz) / DC operation, 96 ... 127 V Operating mechanism: electronic with PLC input 24 V DC Screw terminal

uct brand name uct designation	SIRIUS
	Magnet coil
stance Prohibitance (Date)	05/01/2012
of voltage of the control supply voltage	AC/DC
rol supply voltage 1 at AC	AOIDO
at 50 Hz	96 127 V
• at 60 Hz	96 127 V
rol supply voltage 2 at AC	
at 50 Hz rated value	127 V
at 60 Hz rated value	127 V
rol supply voltage 1	
at DC	96 127 V
rol supply voltage 2 at DC rated value	127 V
rent pick-up power of magnet coil at AC	
at 50 Hz	530 VA
at 60 Hz	530 VA
ctive power factor with closing power of the coil	
at 50 Hz	0.8
at 60 Hz	0.8
rent holding power of magnet coil at AC	
at 50 Hz	5 VA
at 60 Hz	5 VA
ctive power factor with the holding power of the coil	
at 50 Hz	0.5
at 60 Hz	0.5

Approvals Certificates

General Product Approval

EMC

Declaration of Conformity



Confirmation



EAL





Declaration of Conformity

Test Certificates

Marine / Shipping



Special Test Certificate

Type Test Certificates/Test Report







Marine / Shipping other Railway



Confirmation

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.

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=3RT1965-5NF31

Cax online generator

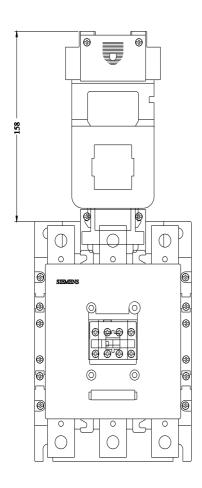
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1965-5NF31

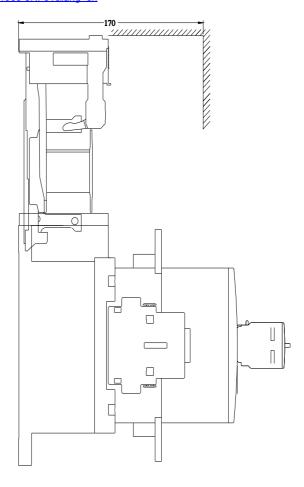
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

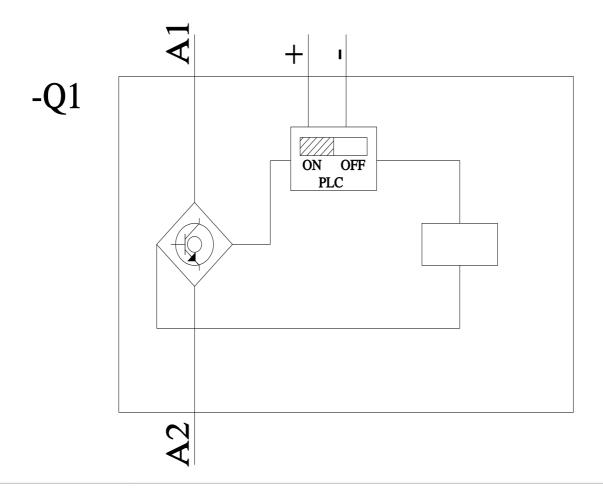
https://support.industry.siemens.com/cs/ww/en/ps/3RT1965-5NF31

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1965-5NF31&lang=en







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