



Changeover operating mechanism for contactors 3RT106, 3RT146 AC (50...60 Hz) / DC operation, 200 ... 277 V, Drive: electronic with PLC input 24 V DC 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 <ul style="list-style-type: none">at 50 Hzat 60 Hz	200 ... 277 V 200 ... 277 V
control supply voltage 2 at AC <ul style="list-style-type: none">at 50 Hz rated valueat 60 Hz rated value	277 V 277 V
control supply voltage 1 <ul style="list-style-type: none">at DC	200 ... 277 V
control supply voltage 2 at DC rated value	277 V
apparent pick-up power of magnet coil at AC <ul style="list-style-type: none">at 50 Hzat 60 Hz	530 VA 530 VA
inductive power factor with closing power of the coil <ul style="list-style-type: none">at 50 Hzat 60 Hz	0.8 0.8
apparent holding power of magnet coil at AC <ul style="list-style-type: none">at 50 Hzat 60 Hz	5 VA 5 VA
inductive power factor with the holding power of the coil <ul style="list-style-type: none">at 50 Hzat 60 Hz	0.5 0.5

Approvals Certificates

General Product Approval	EMC	Declaration of Conformity
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[Confirmation](#)



Declaration of Conformity	Test Certificates	Marine / Shipping
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[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)




[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=3RT1965-5NP31>

Cax online generator

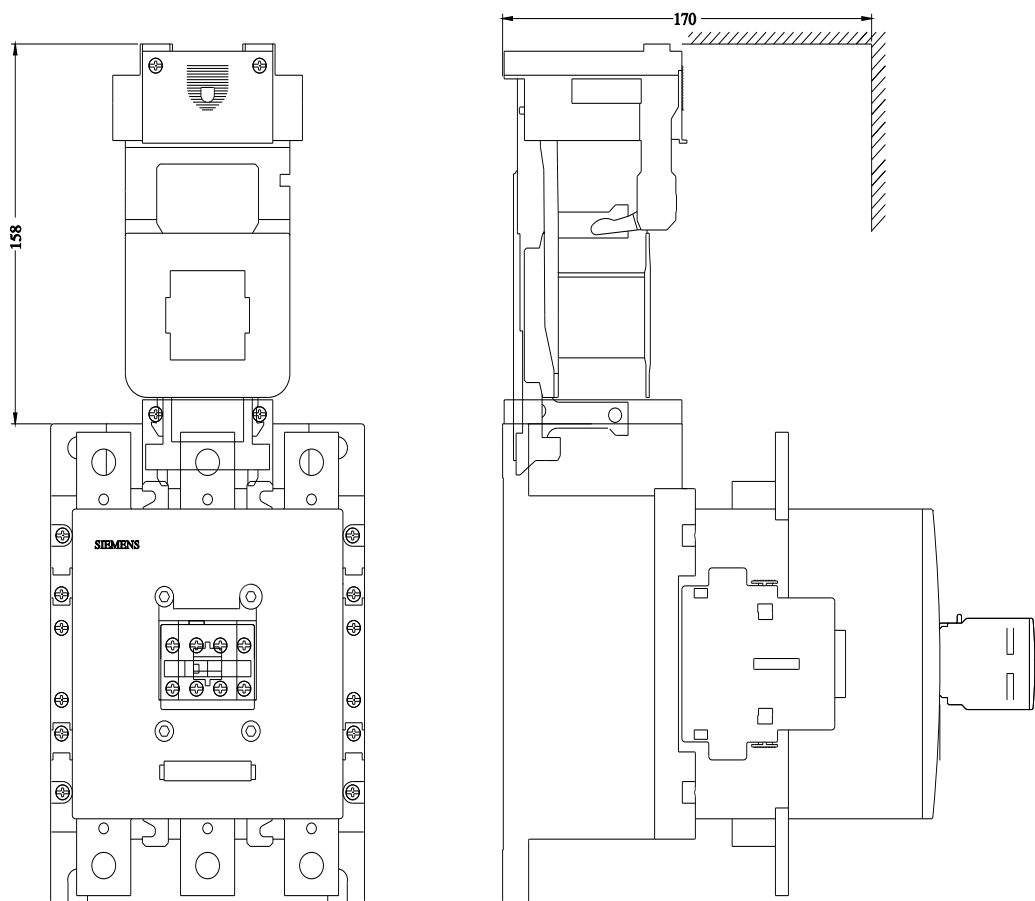
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1965-5NP31>

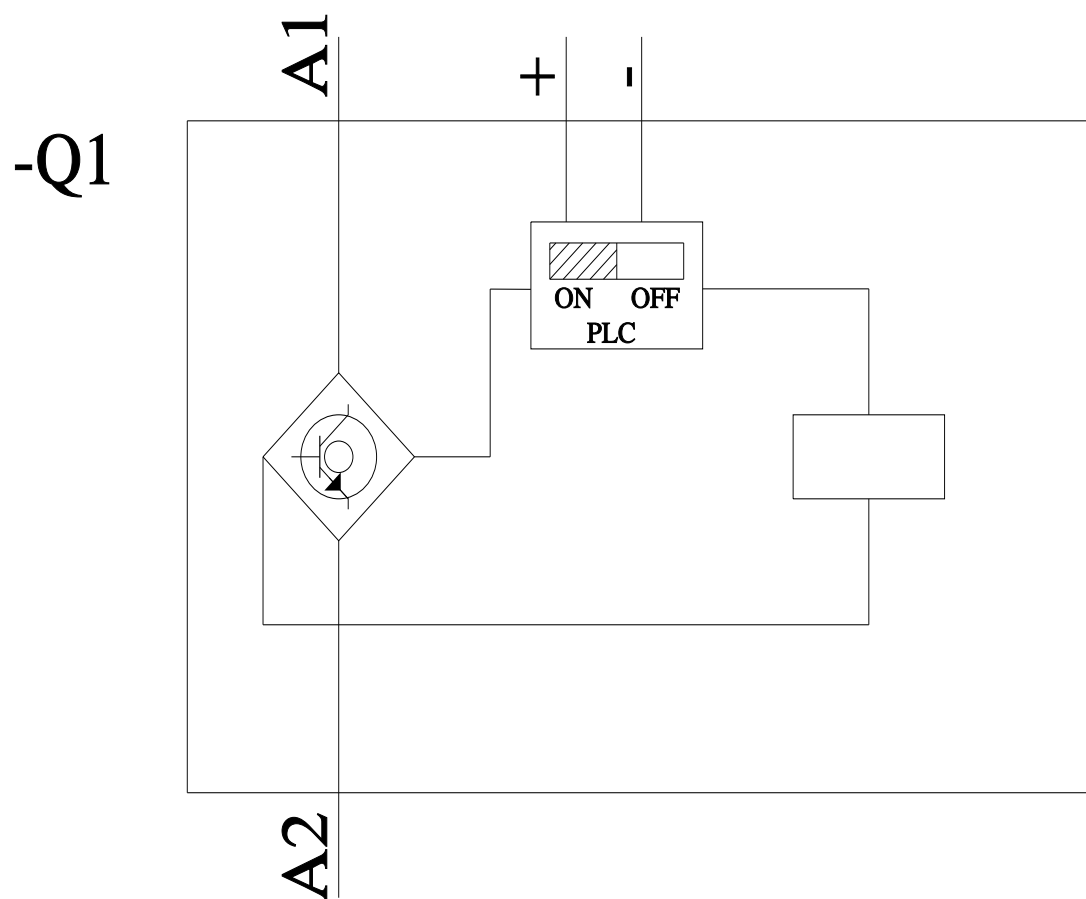
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1965-5NP31>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1965-5NP31&lang=en





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