## SIEMENS

## Data sheet

## 3RT1965-5PF31



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 and RLT signal

product brand name			US				
product designation			net coil				
Substance Prohibitance (Date)			1/2012				
type of voltage of the control supply voltage			00				
control supply voltage	e 1 at AC						
• at 50 Hz			96 127 V				
• at 60 Hz			96 127 V				
control supply voltage	e 2 at AC						
• at 50 Hz rated value			127 V				
• at 60 Hz rated value			127 V				
control supply voltage	e 1						
• at DC			. 127 V				
control supply voltage 2 at DC rated value			V				
apparent pick-up pow	er of magnet coil at AC						
• at 50 Hz			VA				
• at 60 Hz			VA				
inductive power facto	r with closing power of t	he coil					
• at 50 Hz							
• at 60 Hz							
apparent holding pow	ver of magnet coil at AC						
• at 50 Hz			5 VA				
• at 60 Hz			5 VA				
inductive power facto	r with the holding power	of the coil					
• at 50 Hz							
• at 60 Hz							
Approvals Certificates							
General Product Approval				EMC	Declaration of Con- formity		
SP.	<u>Confirmation</u>	(U) u	EAC	RCM	CE EG-Konf.		
Declaration of Con- formity	Test Certificates		Marine / Shipping				
UK	Special Test Certific- ate	Type Test Certific- ates/Test Report		6			

7/10/2023

ABS

Subject to change without notice © Copyright Siemens

Marine / Shipping	other		Railway	
DNV-GL	<u>Confirmation</u>	Miscellaneous	Special Test Certific- 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=3RT1965-5PF31

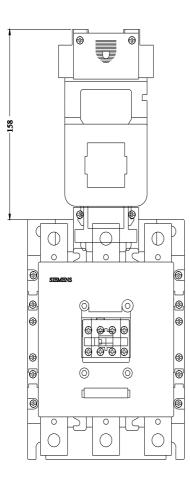
Cax online generator

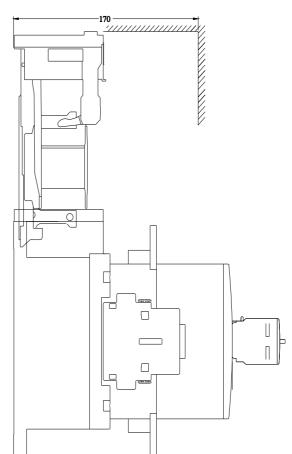
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1965-5PF31

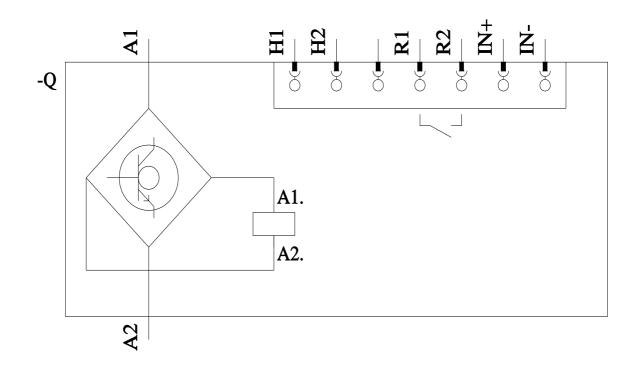
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3RT1965-5PF31

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <u>http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT1965-5PF31&lang=en</u>







last modified:

1/18/2021 🖸