## **SIEMENS**

## Data sheet

## 3RT1965-5AP32



Changeover operating mechanism for contactors 3RT106, 3RT146 AC (50...60 Hz) / DC operation, 220 ... 240 V Operating mechanism: Standard, economy circuit Spring-type terminal

product brand name	SIRIUS					
•						
product designation Substance Prohibitance (Date)	Magnet coil 05/01/2012					
type of voltage of the control supply voltage	AC/DC					
control supply voltage 1 at AC						
• at 50 Hz	220 240 V					
• at 60 Hz	220 240 V					
control supply voltage 2 at AC						
• at 50 Hz rated value	240 V					
• at 60 Hz rated value	240 V					
control supply voltage 1						
• at DC	220 240 V					
control supply voltage 2 at DC rated value	240 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					
Confirmation UL	ERIC EG-Konf.					
Declaration of Con- formity Test Certificates	Marine / Shipping					
UK <u>Type Test Certific-</u> <u>Special Test Certific-</u> <u>ates/Test Report</u> <u>ate</u>	Certific-					

7/10/2023

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

Siemens	has	decided	to	exit	the	Rı
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Further information

ussian 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 ns.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT1965-5AP32

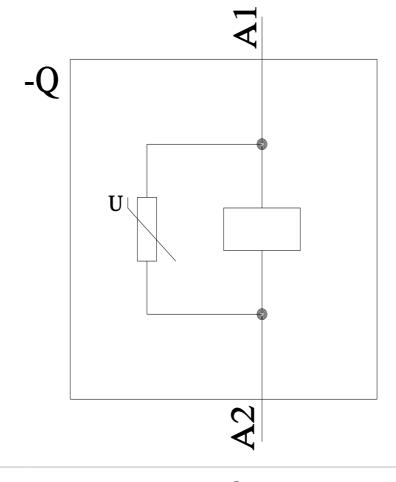
Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1965-5AP32

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

https://support.industry.siemens.com/cs/ww/en/ps/3 3RT196

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT1965-5AP32&lang=en



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