SIEMENS

Data sheet

3RT1975-5AB31



Changeover operating mechanism for contactors 3RT107, 3RT147, AC (50...60 Hz) / DC operation, 23 ... 26 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 1 at AC				
• at 50 Hz	23 26 V	23 26 V		
• at 60 Hz	23 26 V			
control supply voltage 2 at AC				
• at 50 Hz rated value	26 V	26 V		
• at 60 Hz rated value	26 V	26 V		
control supply voltage 1				
• at DC	23 26 V	23 26 V		
control supply voltage 2 at DC rated value	26 V			
apparent pick-up power of magnet coil at AC				
• at 50 Hz	830 VA	830 VA		
• at 60 Hz	830 VA	830 VA		
inductive power factor with closing power of the coil				
• at 50 Hz	0.9	0.9		
• at 60 Hz	0.9			
apparent holding power of magnet coil at AC				
• at 50 Hz	9.2 VA	9.2 VA		
• at 60 Hz	9.2 VA	9.2 VA		
inductive power factor with the holding power of the coil				
• at 50 Hz	0.9	0.9		
• at 60 Hz	0.9			
Approvals Certificates				
General Product Approval	EMC	Declaration of Con- formity		
Confirmation	о г п г <i>и</i>			
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CSA	n. — — — — R			
Declaration of Con- formity Test Certificates	Marine / Shipping			
lonnity				

CE EG-Konf.



Type Test Certificates/Test Report





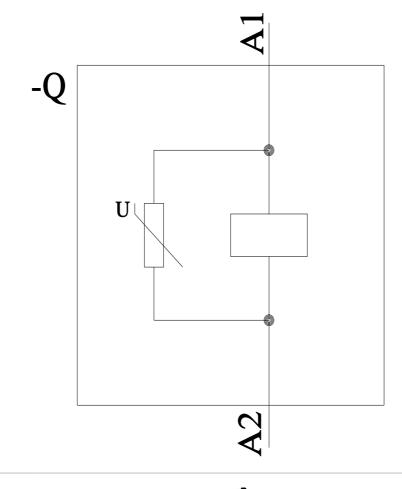


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Marine / Shipping	other		Railway
DINVIGL	<u>Confirmation</u>	<u>Miscellaneous</u>	Special Test Certific- ate

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=3RT1975-5AB31
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1975-5AB31
Service&Support (Manuals, Certificates, Characteristics, FAQs,)
https://support.industry.siemens.com/cs/ww/en/ps/3RT1975-5AB31
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1975-5AB31⟨=en



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