SIEMENS

Data sheet

3RT1975-5AF31



Changeover operating mechanism for contactors 3RT107, 3RT147, AC (50...60 Hz) / DC operation, 110 ... 127 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	110 127 V		
• at 60 Hz	110 127 V		
control supply voltage 2 at AC			
• at 50 Hz rated value	127 V		
• at 60 Hz rated value	127 V		
control supply voltage 1			
• at DC	110 127 V		
control supply voltage 2 at DC rated value	127 V		
apparent pick-up power of magnet coil at AC			
• at 50 Hz	830 VA		
• at 60 Hz	830 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	9.2 VA		
• at 60 Hz	9.2 VA		
inductive power factor with the holding power of the coil			
● at 50 Hz	0.9		
• at 60 Hz	0.9		
pprovals Certificates			
General Product Approval	EMC Declaration of Con- formity		
	ERI RGM CE EG-Konf.		
Declaration of Con-	Marine / Shipping		

UK

Type Test Certificates/Test Report

Special Test Certificate







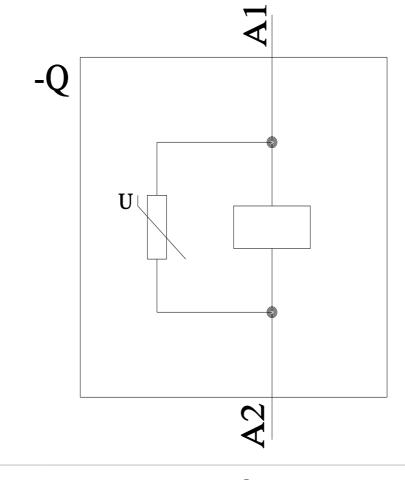
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Marine / Shipping	other		Railway
DNV-GL	<u>Confirmation</u>	<u>Miscellaneous</u>	Special Test Certific- ate

	mens has decided to exit the Russian market (see here). ps://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business
Sie Plea	mens is working on the renewal of the current EAC certificates. ase 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 a C relevant market (other than the sanctioned EAEU member states Russia or Belarus).
	ormation on the packaging bs://support.industry.siemens.com/cs/ww/en/view/109813875
	ormation- and Downloadcenter (Catalogs, Brochures,) bs://www.siemens.com/ic10
	ustry Mall (Online ordering system) ps://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT1975-5AF31
	x online generator b://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1975-5AF31
	vice&Support (Manuals, Certificates, Characteristics, FAQs,) ps://support.industry.siemens.com/cs/ww/en/ps/3RT1975-5AF31
	age database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) ://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1975-5AF31⟨=en



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1/18/2021 🖸