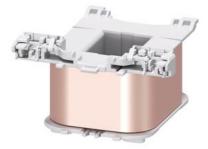
SIEMENS

Data sheet

3RT2944-5AV61

magnetic coil 480 V AC, 60 Hz, for contactors 3RT2.4.-.A



product brand name			SIRIUS			
product category			Solenoid coils			
product designation			Magnet coil			
General technical data			_			
Substance Prohibitance (Date)			10/01/2014			
Weight			0.165 kg			
type of voltage of the control supply voltage			AC			
control supply voltage 1 at AC						
• at 60 Hz rated value			480 V			
control supply voltage frequency						
• 2 rated value			60 Hz			
operating range factor control supply voltage rated value of magnet coil at AC						
• at 50 Hz			0.8			
• at 60 Hz			0.8 1.1			
apparent pick-up power of magnet coil at AC						
• at 60 Hz			326 VA			
inductive power factor with closing power of the coil						
• at 60 Hz			0.62			
apparent holding power of magnet coil at AC						
• at 60 Hz			22 VA			
inductive power factor with the holding power of the coil						
• at 60 Hz			0.38			
Approvals Certificates						
General Product App			EMV	Marine / Shipping		
CE EG-Konf.	<u>Confirmation</u>	UK CA		EHC	RCM	
Marine / Shipping	other	Environment				
KMRS	<u>Confirmation</u>	Environmental firmations				

Further information 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=3RT2944-5AV61 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2944-5AV61 Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RT2944-5AV61 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2944-5AV61&lang=en

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1/10/2024 🖸