SIEMENS

Data sheet

3RT2946-1CD00

surge suppressor, RC element, 127-240 V AC, 50/60 Hz, 150-250 V DC, for contactors 3RT2.4

product brand name						
product designation			ppressor			
General technical data						
size of contactor						
certificate of suitability		CE / UL	CE / UL / CSA			
Substance Prohibitance (Date)			07/01/2006			
type of voltage of the control supply voltage			AC/DC			
control supply voltage 1 at AC						
• at 50 Hz			10 V			
● at 60 Hz			127 240 V			
control supply voltage frequency						
• 1 rated value			50 Hz			
• 2 rated value			60 Hz			
control supply voltage 1						
• at DC			150 250 V			
design of the surge su	design of the surge suppressor			RC element		
Ambient conditions						
ambient temperature						
during operation			-25 +60 °C			
during storage			-40 +80 °C			
Installation/ mounting/ o	dimensions					
height			55 mm			
width			25 mm			
depth	depth			23 mm		
Approvals Certificates						
General Product Approval				EMC	Declaration of Con- formity	
	<u>Confirmation</u>		EHC	RCM	CE EG-Konf.	
Declaration of Con- formity	Test Certificates	Marine / Shipping			other	



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Railway	
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Environment

Vibration and Shock

Environmental Confirmations

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=3RT2946-1CD00

Cax online generator

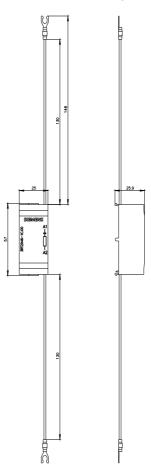
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2946-1CD00

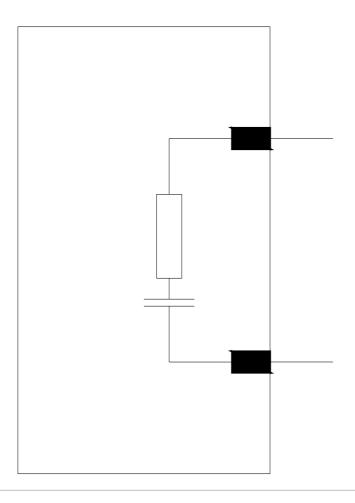
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3RT2946-1CD00

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2946-1CD00&lang=en





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