











RC element 48...127 V AC, 70...150 V DC Surge suppressor For mounting onto contactors Size S00 !!! Phased-out product !!! Successor is SIRIUS 3RT2 Preferred successor type is >>3RT2916-1CC00<<

Figure similar

product brand name		SIRIUS	
product designation		surge suppressor	
General technical data			
certificate of suitability		CE / UL / CSA	
size of contactor		S00	
Substance Prohibition (day/month/year)		07/01/2006	
Net Weight		0.009 kg	
type of voltage of the control supply voltage		AC/DC	
control supply voltage at AC			
• at 50 Hz rated value		48 ... 127 V	
• at 60 Hz rated value		48 ... 127 V	
control supply voltage frequency			
• 1 rated value		50 Hz	
• 2 rated value		60 Hz	
control supply voltage at DC rated value		70 ... 150 V	
design of the surge suppressor		RC element	
Ambient conditions			
ambient temperature			
• during operation		-25 ... +60 °C	
• during storage		-40 ... +80 °C	
Approvals Certificates			
Environment	General Product Approval	EMV	
Environmental Confirmations			
			
		EG-Konf.	
Test Certificates	Maritime application	other	
Special Test Certificate			
			Miscellaneous
			Confirmation
other	Railway		



Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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=3RT1916-1CC00>

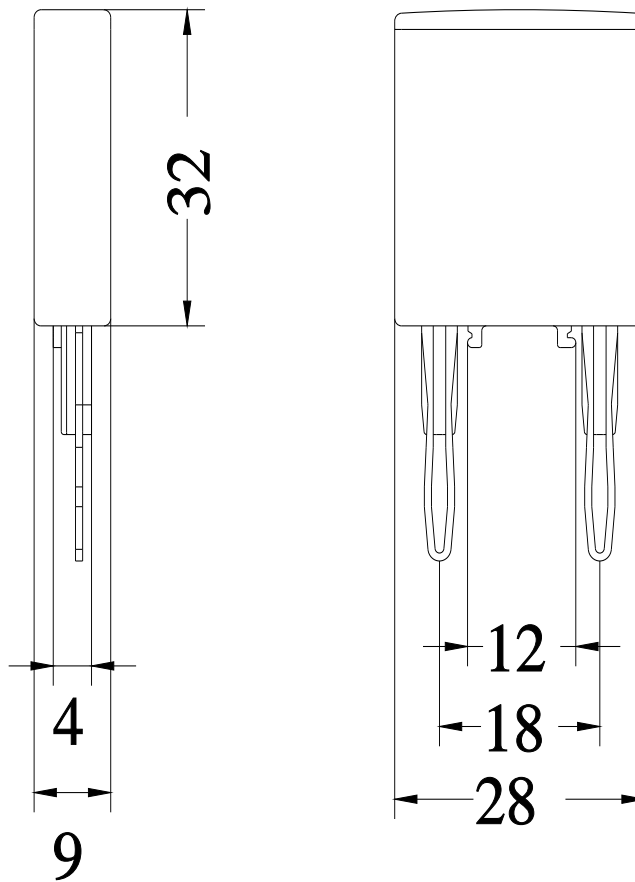
Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1916-1CC00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1916-1CC00>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1916-1CC00&lang=en

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