



Surge suppressor (RC element) for 3RT1 S6, S10, S12 with screw terminal (drive)
48...127 V AC, 70...150 V DC

product brand name		SIRIUS	
product category		Surge suppressor	
product designation		RC element	
product type designation		3RT19	
suitability for use		for 3RT1.5, 3RT1.6 and 3RT1.7 contactors	
General technical data			
certificate of suitability		CE / UL / CSA	
Substance Prohibittance (Date)		07/01/2006	
Net Weight		0.029 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			
Environmental Product Declaration			
• global warming potential [CO2 eq] / during manufacturing		0.187 kg	
• global warming potential [CO2 eq] / during operation		23.2 kg	
• global warming potential [CO2 eq] / after end of life		0.014 kg	
• global warming potential [CO2 eq] / total		23.4 kg	
Environment		General Product Approval	
		Maritime application	
Environmental Con- firmations		    	
Maritime application		other	



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=3RT1956-1CC00>

Cax online generator

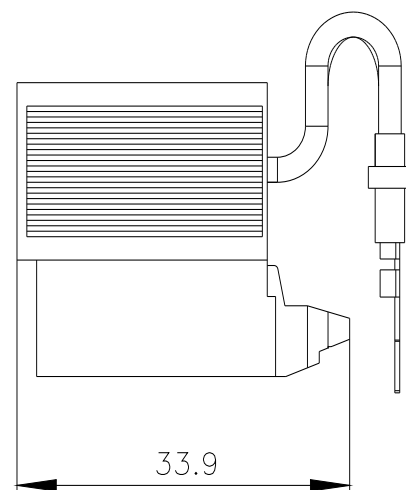
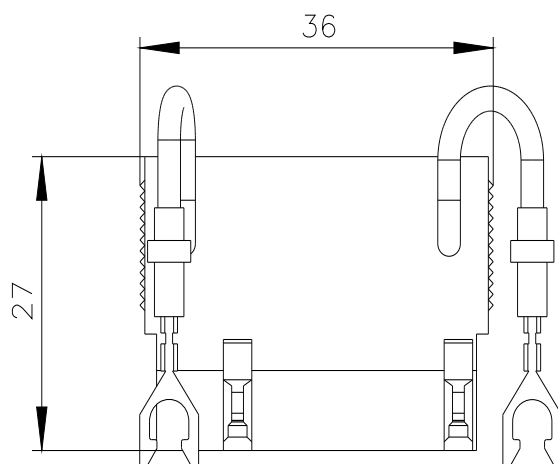
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1956-1CC00>

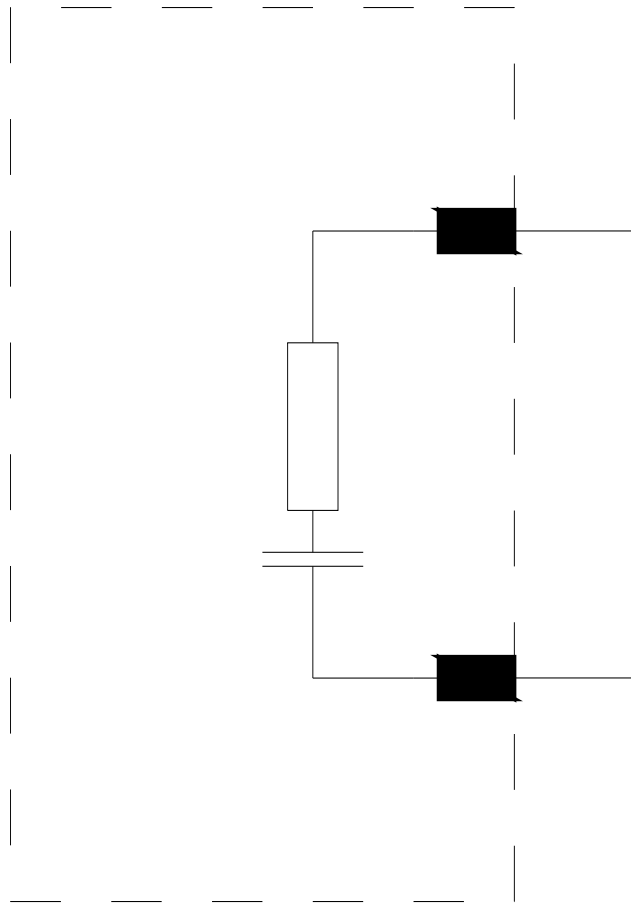
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1956-1CC00>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1956-1CC00&lang=en





last modified:

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