



surge suppressor, RC element, 24-48 V AC, 50/60 Hz, 24-70 V DC, for contactors 3RT2.2

product brand name		SIRIUS	
product category		Surge suppressor	
product designation		RC element	
product type designation		3RT29	
suitability for use		for 3RT2.2 contactors	
General technical data			
certificate of suitability		CE / UL / CSA	
size of contactor		S0	
Substance Prohibitance (Date)		10/01/2009	
SVHC substance name		Lead CAS-No. 7439-92-1	
Net Weight		5 g	
type of voltage of the control supply voltage		AC/DC	
control supply voltage at AC			
• at 50 Hz rated value		24 ... 48 V	
• at 60 Hz rated value		24 ... 48 V	
control supply voltage frequency			
• 1 rated value		50 Hz	
• 2 rated value		60 Hz	
control supply voltage at DC rated value		24 ... 70 V	
design of the surge suppressor		RC element	
Ambient conditions			
ambient temperature			
• during operation		-25 ... +60 °C	
• during storage		-40 ... +80 °C	
Installation/ mounting/ dimensions			
mounting position		any	
fastening method		clip-on	
height		19 mm	
width		30 mm	
depth		12 mm	
Approvals Certificates			
Environmental Product Declaration			
• global warming potential [CO2 eq] / during manufacturing		0.0885 kg	
• global warming potential [CO2 eq] / during operation		6.96 kg	
• global warming potential [CO2 eq] / after end of life		-0.0061 kg	
• global warming potential [CO2 eq] / total		7.04 kg	
Environment		General Product Approval	Maritime application



Maritime application

other



[Confirmation](#)

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=3RT2926-1CB00>

Cax online generator

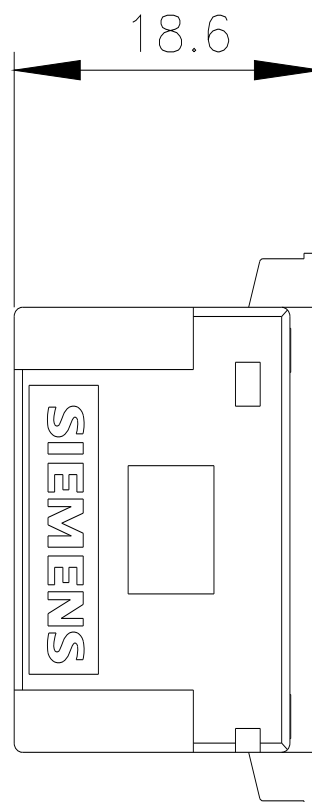
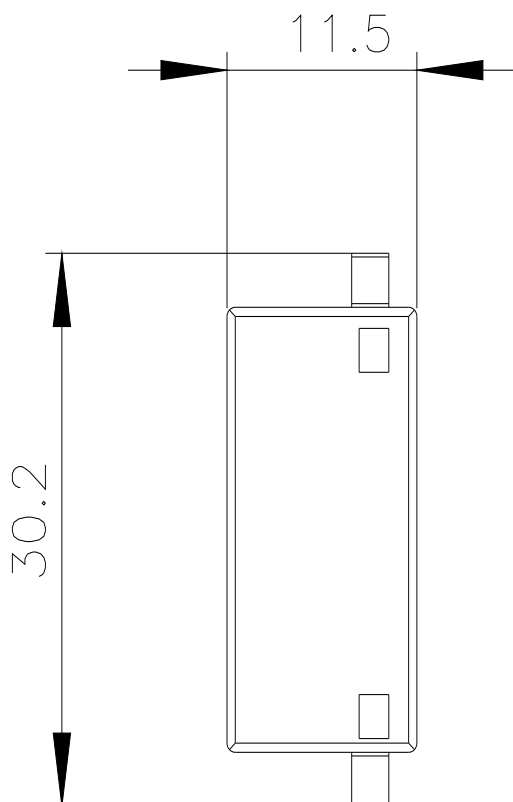
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2926-1CB00>

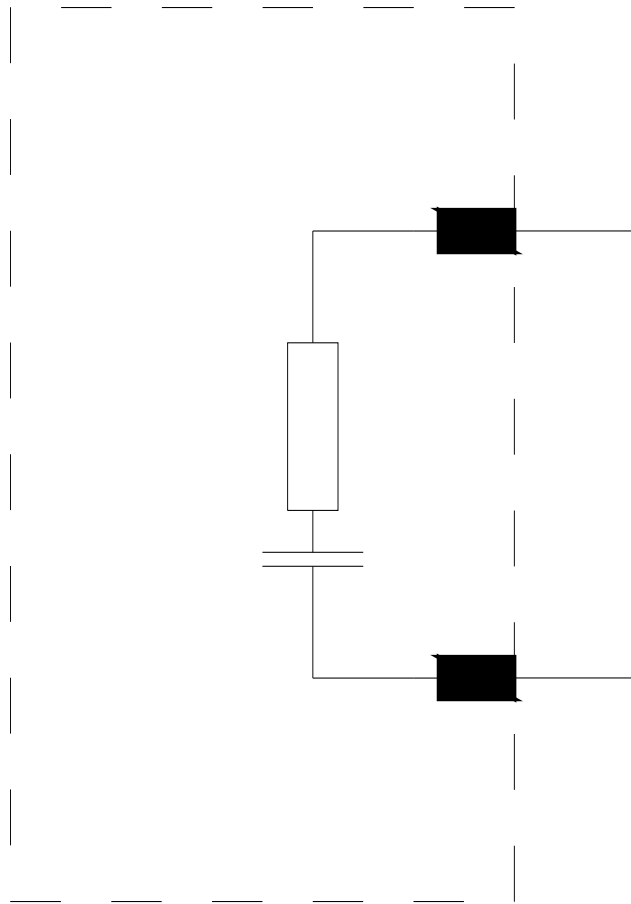
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2926-1CB00>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2926-1CB00&lang=en





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