

Data sheet

3RT6916-1CF00



Surge suppressor, 400...600 V AC, RC coupling, for motor contractors and contractor relays size S00

product brand name	SIRIUS	
product category	Surge suppressor	
product designation	RC element	
General technical data		
certificate of suitability	CE / UL / CSA	
size of contactor	S00	
Substance Prohibition (Date)	05/01/2012	
SVHC substance name	Lead - 7439-92-1	
Net Weight	0.007 kg	
type of voltage of the control supply voltage	AC	
control supply voltage at AC		
• at 50 Hz rated value	400 ... 600 V	
• at 60 Hz rated value	400 ... 600 V	
control supply voltage frequency		
• 1 rated value	50 Hz	
• 2 rated value	60 Hz	
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	46 mm	
width	28 mm	
depth	9 mm	
Approvals Certificates		
General Product Approval	EMV	other


[Confirmation](#)

Environment

[Environmental Confirmations](#)

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=3RT6916-1CF00>

Cax online generator

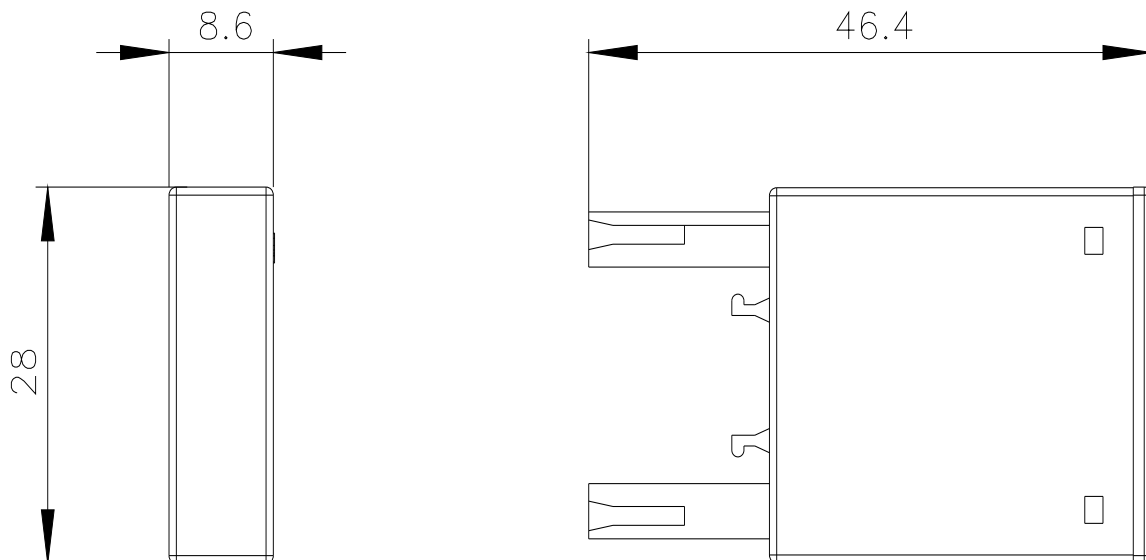
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT6916-1CF00>

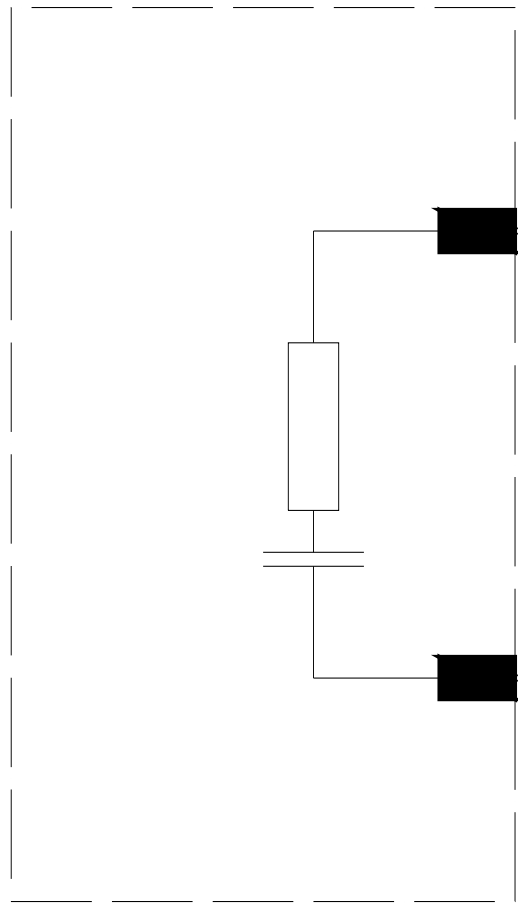
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT6916-1CF00>


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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT6916-1CF00&lang=en





last modified:

4/3/2025 

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