







Surge suppressor, 127...240 V AC, 150...250 V DC, varistor, for motor contractors and contractor relays size S00

product brand name	SIRIUS		
product category	Surge suppressor		
product designation	Varistor		
General technical data			
certificate of suitability	CE / UL / CSA		
size of contactor	S00		
Substance Prohibitance (day/month/year)	05/01/2012		
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	<ul style="list-style-type: none"> at 50 Hz rated value 127 ... 240 V at 60 Hz rated value 127 ... 240 V 		
control supply voltage frequency	<ul style="list-style-type: none"> 1 rated value 50 Hz 2 rated value 60 Hz 		
control supply voltage at DC rated value	150 ... 250 V		
design of the surge suppressor	Varistor		
Ambient conditions			
ambient temperature	<ul style="list-style-type: none"> 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			
Environment	General Product Approval	EMV	other
Environmental Conformations	 UL	 EAC	 EG-Konf.
		 RCM	Confirmation
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=3RT6916-1BD00>

Cax online generator

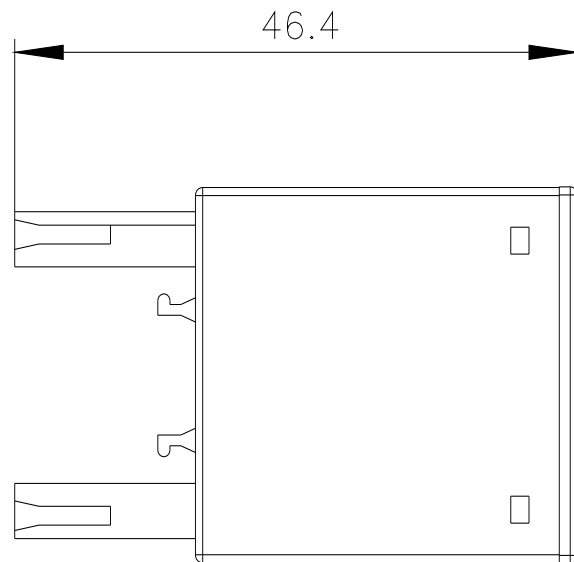
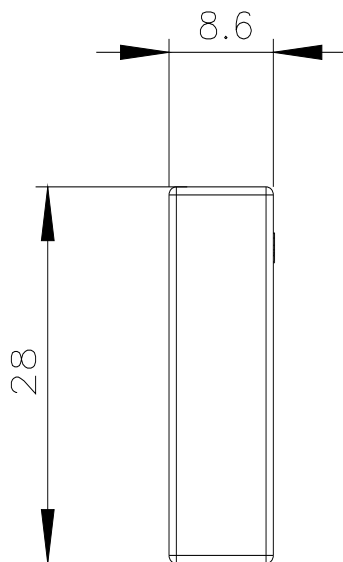
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT6916-1BD00>

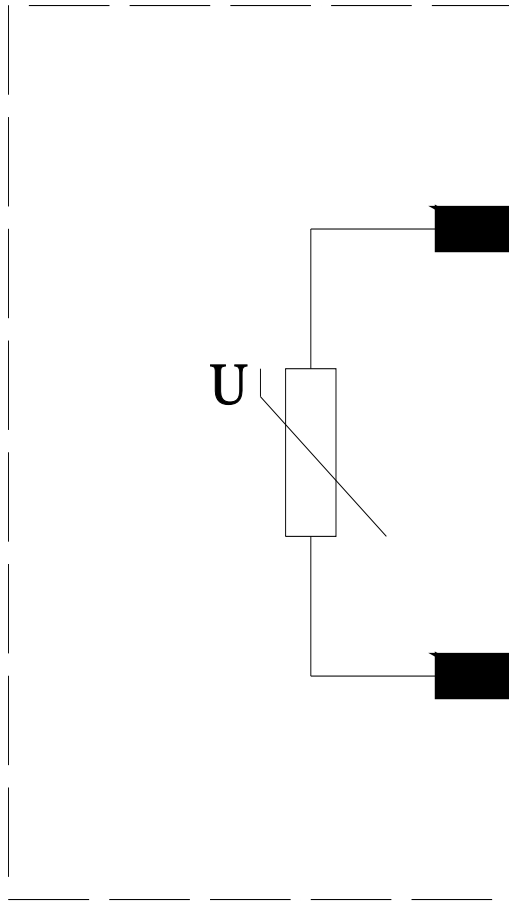
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT6916-1BD00>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT6916-1BD00&lang=en





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