



Figure similar

varistor 127...240 V AC, 150...250 V DC Surge suppressor  
 For mounting onto contactors Size S00 !!! Phased-out  
 product !!! Successor is SIRIUS 3RT2 Preferred successor  
 type is >>3RT2916-1BD00<<

General technical data		
product brand name		SIRIUS
product designation		surge suppressor
size of contactor		S00
design of the surge suppressor		with varistor
Control circuit/ Control		
type of voltage of the control supply voltage		AC/DC
control supply voltage frequency		
• 1 rated value	Hz	50
• 2 rated value	Hz	60
control supply voltage 1		
• at DC	V	150 ... 250
• at AC		
— at 50 Hz	V	127 ... 240
— at 60 Hz	V	240 ... 127
Certificates/ approvals		
certificate of suitability		CE / UL / CSA
General Product Approval	EMC	Declaration of Conformity



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Test Certificates	Shipping Approval	other	
<a href="#">Special Test Certificate</a>	   	<a href="#">Confirmation</a>	
other	Railway		

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#### Further information

**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?mfb=3RT1916-1BD00>

**Cax online generator**

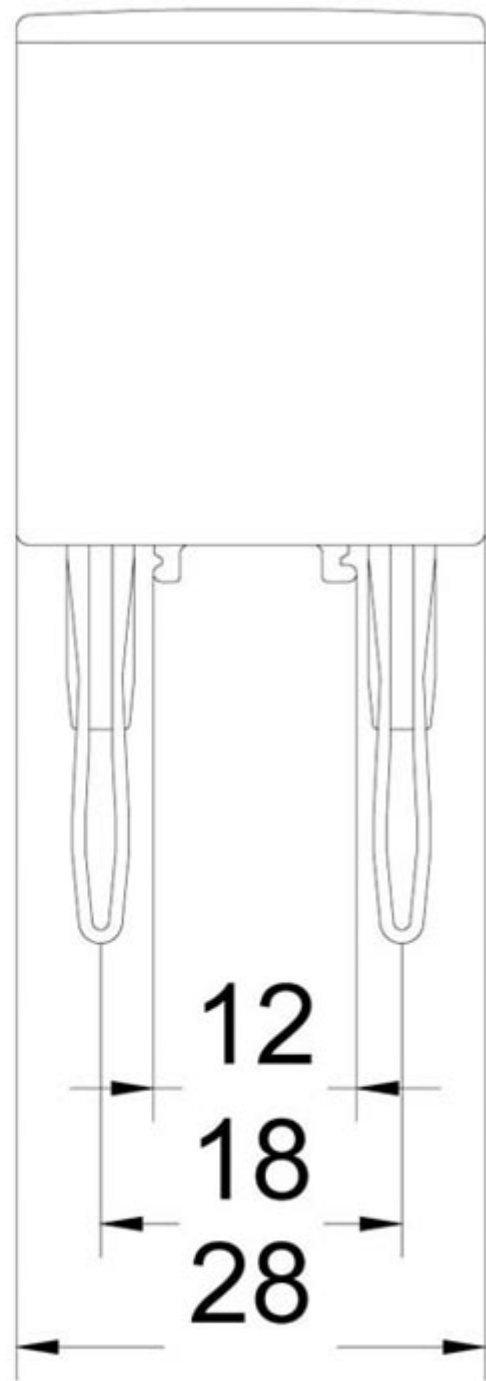
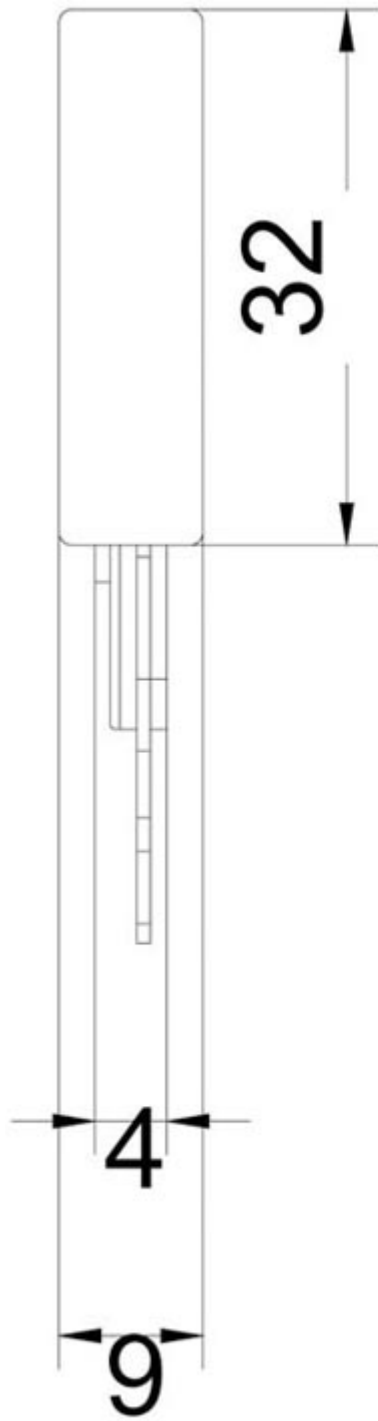
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3RT1916-1BD00>

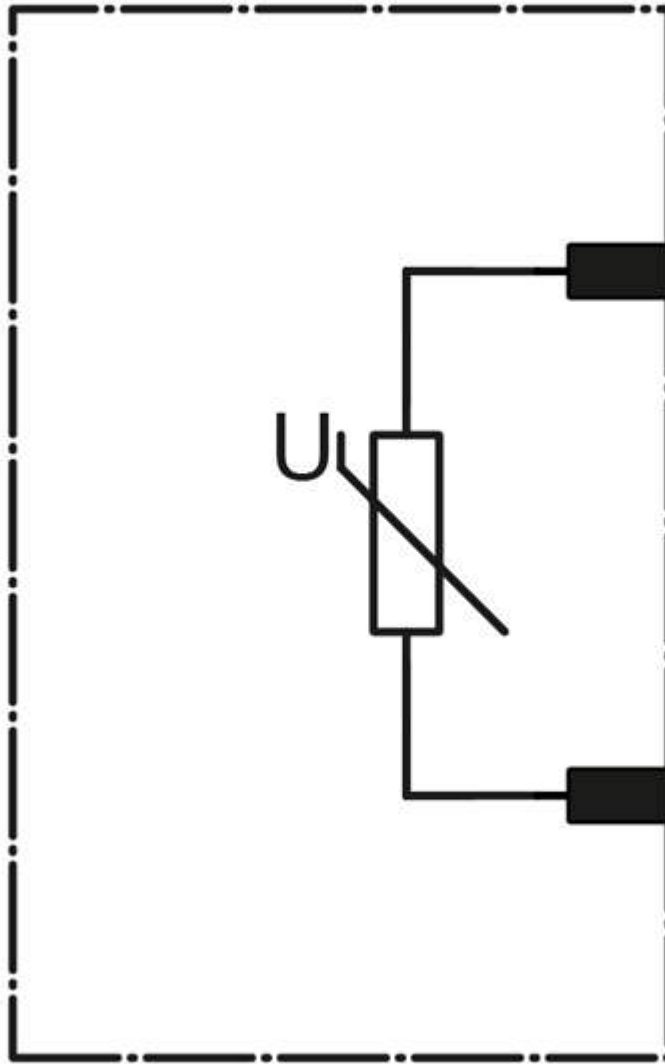
**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1916-1BD00>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mfb=3RT1916-1BD00&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3RT1916-1BD00&lang=en)





last modified:

1/7/2021 