

Surge suppressor, varistor, 127 ... 240 V AC 150 ... 250 V DC for contactor relays and motor contactors Size S00



General technical data:		
Product brand name		SIRIUS
Product designation		surge suppressor
Size of contactor		S00
Design of the surge suppressor		with varistor
Ambient temperature		
<ul style="list-style-type: none"> during storage 	°C	-40 ... +80
<ul style="list-style-type: none"> during operation 	°C	-25 ... +60

Control circuit/ Control:		
Type of voltage of the control supply voltage		AC/DC
Control supply voltage frequency		
<ul style="list-style-type: none"> 1 rated value 	Hz	50
<ul style="list-style-type: none"> 2 rated value 	Hz	60
Control supply voltage 1		
<ul style="list-style-type: none"> at DC 		
<ul style="list-style-type: none"> <ul style="list-style-type: none"> Initial rated value 	V	150
<ul style="list-style-type: none"> <ul style="list-style-type: none"> Final rated value 	V	250
<ul style="list-style-type: none"> at AC 		

— at 50 Hz Initial rated value	V	127
— at 50 Hz Final rated value	V	240
— at 60 Hz Final rated value	V	240
— at 60 Hz Initial rated value	V	127

Installation/ mounting/ dimensions:

Mounting position		any
Mounting type		clip-on
Width	mm	28
Height	mm	46
Depth	mm	9

Certificates/ approvals:

Certificate of suitability	CE / UL / CSA / CCC
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General Product Approval	EMC	Declaration of Conformity
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[Miscellaneous](#)

Test Certificates

[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)



Shipping Approval

other

[Confirmation](#)



Railway

[Vibration and Shock](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

Cax online generator

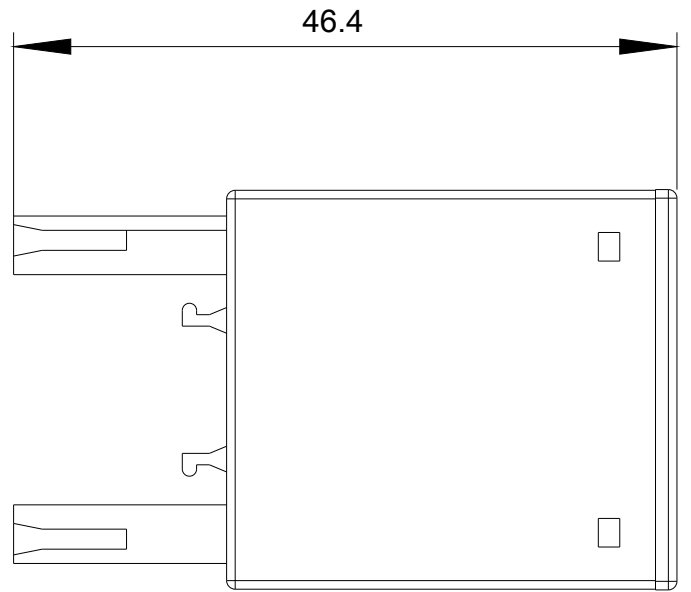
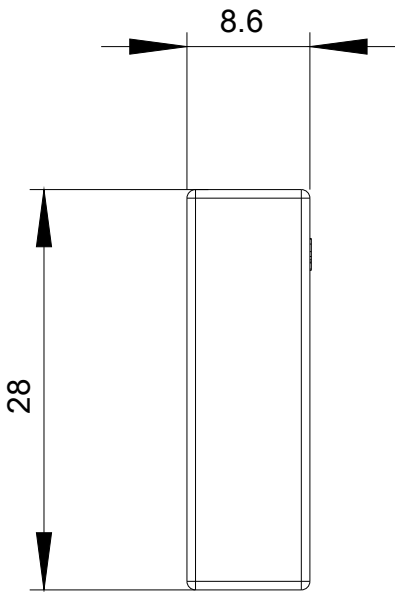
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2916-1BD00>

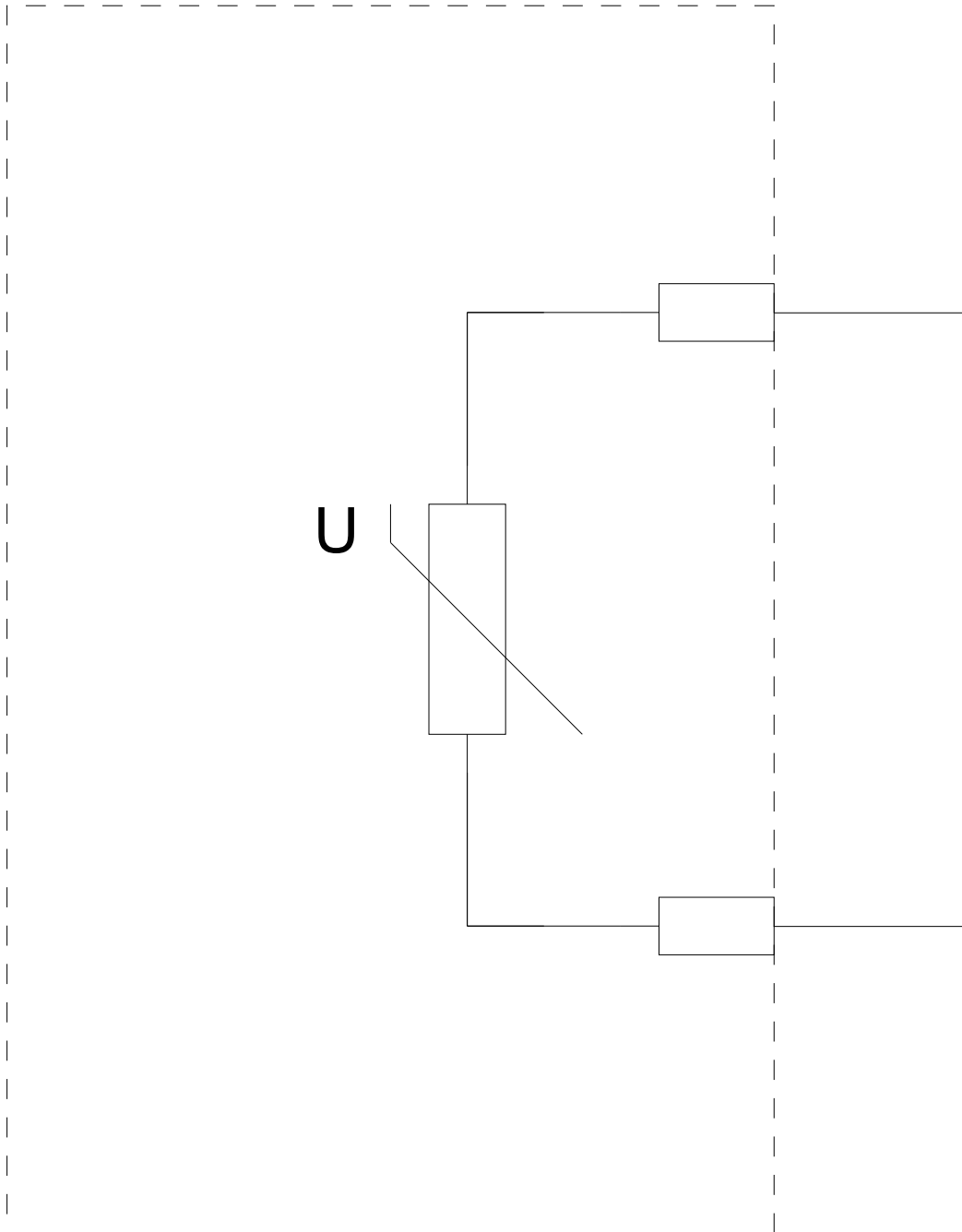
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2916-1BD00>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2916-1BD00&lang=en





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